



Bid Date: March 11, 2025, at 2:00 PM

Sealed Bid: RE: BID # 50-00147022: INCLUSIVE PLAYGROUND AT PARC DES FAMILLES  
6101 Leo Kerner Lafitte Pkwy., Marrero, LA 70072

Attn: Jefferson Parish Purchasing Department  
200 Derbigny Street  
General Government Building,  
Suite 4400  
Gretna, LA 70053

LA Contractor's License #77503



March 11, 2025

**BID # 50-00147022: INCLUSIVE PLAYGROUND AT PARC DES FAMILLES**  
**6101 Leo Kerner Lafitte Pkwy., Marrero, LA 70072**

**Attn: Jefferson Parish Purchasing Department**  
**200 Derbigny Street**  
**General Government Building,**  
**Suite 4400**  
**Gretna, LA 70053**

Dear Selection Committee,

We are excited to submit our proposal for the Parc des Familles Inclusive Playground Project. Our scope includes the installation of a new inclusive playground with safety surfacing as outlined in the contract documents, and we acknowledge Addenda No. 1, 2, 3, 4 and 5.

We are confident in our ability to deliver a high-quality, cost-effective solution for this project and would love the chance to work with your team. Please feel free to reach out if you have any questions or need additional information.

Thank you for this opportunity!

A handwritten signature in blue ink that reads "Michele Dalon".

Very sincerely,

**Michele Dalon**  
Mississippi Sales & Design Consultant  
Swift Recreation, LLC  
Cell (228) 870-5544  
michele@swiftrecllc.com

TO: JEFFERSON PARISH  
PURCHASING DEPT  
200 DERBIGNY ST. SUITE 4400  
GRETN, LA 70053  
(Owner to provide name and address of owner)

BID FOR: LABOR, MATERIALS, AND EQUIPMENT TO  
INSTALL INCLUSIVE PLAYGROUND AT PARC  
DES FAMILLES  
BID # 50-00147022  
(Owner to provide name of project and  
other identifying information)

The undersigned bidder hereby declares and represents that she/he; a) has carefully examined and understands the Bidding Documents, b) has not received, relied on, or based his bid on any verbal instructions contrary to the Bidding Documents or any addenda, c) has personally inspected and is familiar with the project site, and hereby proposes to provide all labor, materials, tools, appliances and facilities as required to perform, in a workmanlike manner, all work and services for the construction and completion of the referenced project, all in strict accordance with the Bidding Documents prepared by: Swift Recreation, LLC

and dated: 3/11/2025  
(Owner to provide name of entity preparing bidding documents.)

Bidders must acknowledge all addenda. The Bidder acknowledges receipt of the following ADDENDA: (Enter the number the Designer has assigned to each of the addenda that the Bidder is acknowledging) #1, #2, #3, #4, #5

**TOTAL BASE BID:** For all work required by the Bidding Documents (including any and all unit prices designated "Base Bid" \* but not alternates) the sum of:

Two hundred and seventy one thousand six hundred and Dollars (\$) 271,675.00  
seventy five 00/100

**ALTERNATES:** For any and all work required by the Bidding Documents for Alternates including any and all unit prices designated as alternates in the unit price description.

**Alternate No. 1** (Owner to provide description of alternate and state whether add or deduct) for the lump sum of:

Dollars (\$) \_\_\_\_\_

**Alternate No. 2** (Owner to provide description of alternate and state whether add or deduct) for the lump sum of:

Dollars (\$) \_\_\_\_\_

**Alternate No. 3** (Owner to provide description of alternate and state whether add or deduct) for the lump sum of:

Dollars (\$) \_\_\_\_\_

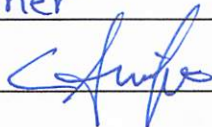
NAME OF BIDDER: Swift Recreation, LLC

ADDRESS OF BIDDER: P.O. Box 792110 New Orleans, LA 70179

LOUISIANA CONTRACTOR'S LICENSE NUMBER: 77503

NAME OF AUTHORIZED SIGNATORY OF BIDDER: Christina Swift

TITLE OF AUTHORIZED SIGNATORY OF BIDDER: Owner

SIGNATURE OF AUTHORIZED SIGNATORY OF BIDDER \*\*: 

DATE: 03/11/2025

**THE FOLLOWING ITEMS ARE TO BE INCLUDED WITH THE SUBMISSION OF THIS LOUISIANA UNIFORM PUBLIC WORK BID FORM:**

\* The Unit Price Form shall be used if the contract includes unit prices. Otherwise it is not required and need not be included with the form. The number of unit prices that may be included is not limited and additional sheets may be included if needed.

\*\* A CORPORATE RESOLUTION OR WRITTEN EVIDENCE of the authority of the person signing the bid for the public work as prescribed by LA-R.S. 38:2218 (B)(5).

**BID SECURITY** in the form of a bid bond, certified check or cashier's check as prescribed by LA-R.S. 38:2218.(A) is attached to and made a part of this bid.



**LOUISIANA UNIFORM PUBLIC WORK BID FORM  
UNIT PRICE FORM**

**Bid# 50-00147022**

**TO: JEFFERSON PARISH**  
**PURCHASING DEPT**  
**200 DERBIGNY ST. SUITE 4400**  
**GRETN, LA 70053**  
 (Owner to provide name and  
 address of owner)

**LABOR, MATERIALS, AND EQUIPMENT NEEDED  
TO INSTALL INCLUSIVE PLAYGROUND AT PARC  
DES FAMILLES**

(Owner to provide name of project  
and other identifying information)

**UNIT PRICES:** This form shall be used for any and all work required by the Bidding Documents and described as unit prices.  
 Amounts shall be stated in figures and only in figures.

<b>DESCRIPTION:</b> <input checked="" type="checkbox"/> Base Bid      0001 - LABOR, MATERIALS, AND EQUIPMENT NEEDED TO INSTALL INCLUSIVE PLAYGROUND <input type="checkbox"/> Alt.#      AT PARC DES FAMILLES **** SEE SPECIFICATIONS ATTACHED ****				
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
01	1.00	JOB	271,675.00	271,675.00

<b>DESCRIPTION:</b> <input type="checkbox"/> Base Bid <input type="checkbox"/> Alt.#				
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)

<b>DESCRIPTION:</b> <input type="checkbox"/> Base Bid <input type="checkbox"/> Alt.#				
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)

<b>DESCRIPTION:</b> <input type="checkbox"/> Base Bid <input type="checkbox"/> Alt.#				
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)

<b>DESCRIPTION:</b> <input type="checkbox"/> Base Bid <input type="checkbox"/> Alt.#				
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)

<b>DESCRIPTION:</b> <input type="checkbox"/> Base Bid <input type="checkbox"/> Alt.#				
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)

<b>DESCRIPTION:</b> <input type="checkbox"/> Base Bid <input type="checkbox"/> Alt.#				
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)

<b>DESCRIPTION:</b> <input type="checkbox"/> Base Bid <input type="checkbox"/> Alt.#				
REF NO.	QUANTITY	UNIT OF MEASURE	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)

Wording for "DESCRIPTION" is to be provided by the Owner.  
 All quantities are estimated. The contractor will be paid based upon actual quantities as verified by the Owner.

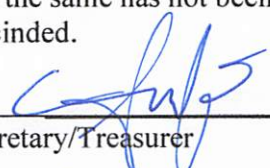


## CORPORATE RESOLUTION

### EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF SWIFT RECREATION, LLC.

At the meeting of directors of Swift Recreation, LLC., duly noticed and held on March 11, 2025, a quorum being there present, on motion duly made and seconded. It was resolved that: Christina Swift, be and is hereby appointed, constituted, and designated as agent and attorney-in-fact of the corporation with full power and authority to act on behalf of this limited liability company in all negotiations, bidding, concerns and transactions with the Jefferson Parish Purchasing Dept or any of its agencies, departments, employees or agents, including but not limited to, the execution of all bids, papers, documents, affidavits, bonds, sureties, contracts and acts and to receive and receipt therefore all purchase orders and notices issued pursuant to the provisions of any such bid or contract, this corporation hereby ratifying, approving, confirming and accepting each and every such act performed by said agent and attorney-in-fact.

I hereby certify the forgoing to be a true and correct copy of an excerpt of the minutes of the above dated meeting of the Board of Directors of said corporation, and the same has not been revoked or rescinded.

  
\_\_\_\_\_  
Secretary/Treasurer

3/11/2025  
\_\_\_\_\_  
Date

Public Works Bid

AFFIDAVIT

STATE OF LOUISIANA

PARISH/COUNTY OF ORLEANS

BEFORE ME, the undersigned authority, personally came and appeared: CHRISTINA  
SWIFT, (Affiant) who after being by me duly sworn, deposed and said that  
he/she is the fully authorized OWNER of SWIFT RECREATION (Entity),  
the party who submitted a bid in response to Bid Number 60-00147022, to the Parish of  
Jefferson.

Affiant further said:

Campaign Contribution Disclosures

**(Choose A or B, if option A is indicated please include the required attachment):**

Choice A \_\_\_\_\_ Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.


Choice B ✓ there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

Affiant further said:

Debt Disclosures

**(Choose A or B, if option A is indicated please include the required attachment):**

**Choice A** \_\_\_\_\_ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the parish to the Affiant.

**Choice B**  \_\_\_\_\_ There are NO debts which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.

Affiant further said:

Affiant personally has not been convicted of, nor has he/she entered into a plea of guilty or nolo contendere to any of the crimes or equivalent federal crimes listed below. No individual partner, incorporator, director, manager, officer, organizer, or member, who has a minimum of a ten percent ownership in the Bidding Entity, has been convicted of, or has entered a plea of guilty or nolo contendere to any of the crimes or equivalent federal crimes listed below. A conviction of or plea of guilty or nolo contendere to the following state crimes or equivalent federal crimes shall permanently bar any person or the bidding entity from bidding on public projects:

- (a) Public bribery (R.S. 14:118)
- (b) Corrupt influencing (R.S. 14:120)
- (c) Extortion (R.S. 14:66)
- (d) Money laundering (R.S. 14:230)



A conviction of or plea of guilty or nolo contendere to the following state crimes or equivalent federal crimes shall bar any person or the bidding entity from bidding on public projects for a period of five years from the date of conviction or from the date of the entrance of the plea of guilty or nolo contendere:

- (a) Theft (R.S. 14:67)
- (b) Identity Theft (R.S. 14:67, 16)
- (c) Theft of a business record (R.S. 14:67.20)
- (d) False accounting (R.S. 14:70)
- (e) Issuing worthless checks (R.S. 14:71)
- (f) Bank fraud (R.S. 14:71.1)
- (g) Forgery (R.S. 14:72)
- (h) Contractors; misapplication of payments (R.S. 14:202)
- (i) Malfeasance in office (R.S. 14:134)

The five-year prohibition provided for in this section shall apply only if the crime was committed during the solicitation or execution of a contract or bid awarded pursuant to these provisions. If evidence is submitted substantiating that a false attestation has been made and the project must be readvertised or the contract cancelled, the awarded entity making the false attestation shall be responsible to the public entity for the costs of rebidding, additional costs due to increased costs of bids and any and all delay costs due to the rebid or cancellation of this project.

*[The remainder of this page is intentionally left blank.]*

Affiant further said:

- (1) Entity is registered and participates in a status verification system to verify that all employees in the State of Louisiana are legal citizens of the United States or are legal aliens.
- (2) Entity shall continue, during the term of the contract, to utilize a status verification system to verify the legal status of all new employees in the State of Louisiana.
- (3) Entity shall require all subcontractors to submit to the Entity a sworn affidavit verifying compliance with statements (1) and (2).

  
\_\_\_\_\_  
Signature of Affiant

Christina Swift  
\_\_\_\_\_  
Printed Name of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME

ON THE 3 DAY OF March, 2025.

  
\_\_\_\_\_  
Notary Public

Richard A. Kuntz  
\_\_\_\_\_  
Printed Name of Notary

28127/7885  
\_\_\_\_\_  
Notary/Bar Roll Number

My commission expires At death




# Bid Bond in Accordance with Contract Specifications

Be sure to refer to the actual bond documents referenced in the contract specifications for specific terms before completing this form.

<b>PRINCIPAL NAME</b> Swift Recreation, LLC	<b>PRINCIPAL ADDRESS</b> P.O. Box 792110, New Orleans, LA 70179
<b>SURETY NAME</b> Ohio Farmers Insurance Company	<b>SURETY ADDRESS</b> 1 Park Circle, Westfield, OH 44251
<b>OBLIGEE NAME</b> Jefferson Parish	<b>OBLIGEE ADDRESS</b> 200 Derbigny Street, Gretna, LA 70053

## Bond Information

<b>BID DATE</b> 03/11/2025	<b>CONTRACT ID</b> 50-00147022	<b>CONTRACT VENDOR ID</b> 345697
<b>PROJECT DESCRIPTION</b> Bid Number 50-00147022 Labor, Materials, and Equipment Needed to Install Inclusive Playground at Parc Des Familles		
<b>AMOUNT OF BID SECURITY</b> 5%	<b>AMOUNT OF BID SECURITY-SPELLED OUT</b> Five Percent of the Total Bid Price	
<b>BOND ENTERED AND EXECUTED BY</b> Christen Tyner		<b>ATTORNEY-IN-FACT SIGNATURE</b> 

Know all men by these presents that Ohio Farmers Insurance Company, a Corporation duly organized under the laws of the State of Ohio, are held and firmly bound unto the above owner/obligee by the transmission. The surety agrees to waive the statute of fraud defense and further agrees that the owner/obligee is a third party beneficiary of the waiver for the purposes of enforcing this bid bond.



General  
Power  
of Attorney

CERTIFIED COPY

POWER NO. SLA0311182077

Westfield Insurance Co.  
Westfield National Insurance Co.  
Ohio Farmers Insurance Co.  
Westfield Center, Ohio

Know All Men by These Presents, That WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, corporations, hereinafter referred to individually as a "Company" and collectively as "Companies," duly organized and existing under the laws of the State of Ohio, and having its principal office in Westfield Center, Medina County, Ohio, do by these presents make, constitute and appoint Christen Tyner **JOINTLY OR SEVERALLY**

of Metairie and State of Louisiana its true and lawful Attorney(s)-in-Fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver **any and all bonds, undertakings, and recognizances; provided, however, that the penal sum of any one such instrument executed hereunder shall not exceed Unlimited**

and to bind any of the Companies thereby as fully and to the same extent as if such bonds were signed by the President, sealed with the corporate seal of the applicable Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney(s)-in-Fact may do in the premises. Said appointment is made under and by authority of the following resolution adopted by the Board of Directors of each of the WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY:

"Be It Resolved, that the President, any Senior Executive, any Secretary or any Fidelity & Surety Operations Executive or other Executive shall be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on behalf of the Company subject to the following provisions:

The Attorney-in-Fact may be given full power and authority for and in the name of and on behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements of indemnity and other conditional or obligatory undertakings and any and all notices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such Attorney-in-Fact shall be as binding upon the Company as if signed by the President and sealed and attested by the Corporate Secretary."

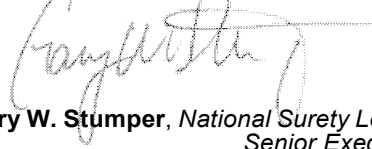
"Be it Further Resolved, that the signature of any such designated person and the seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signatures or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached." (Each adopted at a meeting held on February 8, 2000).

In Witness Whereof, WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY have caused these presents to be signed by their **National Surety Leader** and **Senior Executive** and their corporate seals to be hereto affixed this **01st** day of **May A.D., 2024**.

Corporate  
Seals  
Affixed



WESTFIELD INSURANCE COMPANY  
WESTFIELD NATIONAL INSURANCE COMPANY  
OHIO FARMERS INSURANCE COMPANY


By:   
**Gary W. Stumper, National Surety Leader and  
Senior Executive**

State of Ohio  
County of Medina ss.:

On this **01st** day of **May A.D., 2024**, before me personally came **Gary W. Stumper** to me known, who, being by me duly sworn, did depose and say, that he resides in **Medina, OH**; that he is **National Surety Leader** and **Senior Executive** of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, the companies described in and which executed the above instrument; that he knows the seals of said Companies; that the seals affixed to said instrument are such corporate seals; that they were so affixed by order of the Boards of Directors of said Companies; and that he signed his name thereto by like order.

Notarial  
Seal  
Affixed



  
**David A. Kotnik, Attorney at Law, Notary Public**  
My Commission Does Not Expire (Sec. 147.03 Ohio Revised Code)

State of Ohio  
County of Medina ss.:

I, **Frank A. Carrino**, Secretary of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Companies, which is still in full force and effect; and furthermore, the resolutions of the Boards of Directors, set out in the Power of Attorney are in full force and effect.

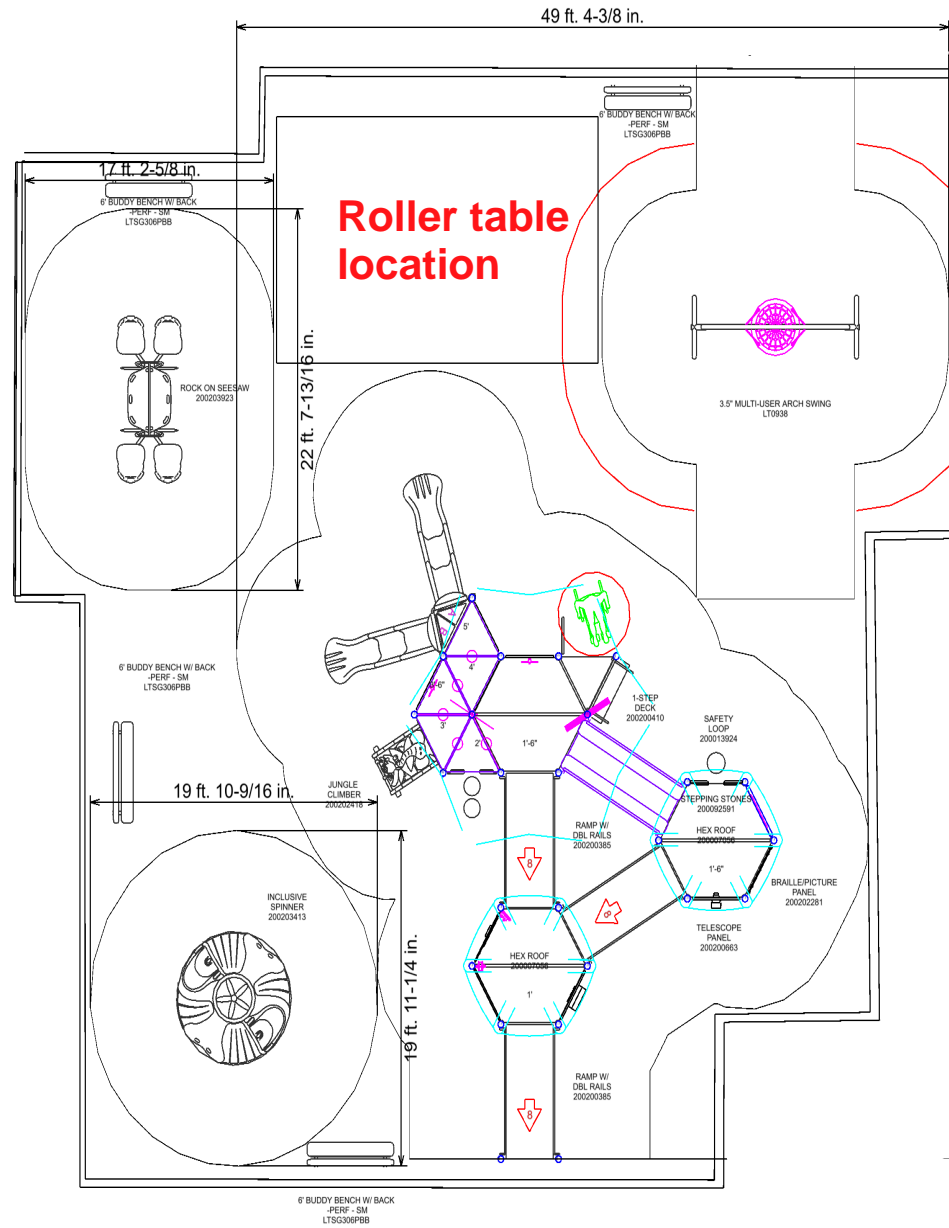
In Witness Whereof, I have hereunto set my hand and affixed the seals of said Companies at Westfield Center, Ohio, this **03/11/2025** A.D..



  
**Frank A. Carrino, Secretary**

BPOAC1S (combined) (05-24)

























## SECTION 116813 – PLAYGROUND EQUIPMENT

### PART 1 – GENERAL

- 1.1 Description: OE25001633
- 1.2 Quality Assurance:
  - 1.2.1 Equipment and Design Qualifications:
    - 1.2.1.1 All playground equipment shall comply will all the requirements of CPSC, ASTM, ADA and will be IPEMA certified.
    - 1.2.1.2 All safety fall zones shall be determined in accordance with ASTM 1487-07 and CPSC Handbook for Public Playground Safety Publication number 325. All playground equipment designs shall be evaluated and signed off by a NPSI certified playground inspector.
- 1.3 Manufacturer Qualifications:
  - 1.3.1 The manufacturer of the playground equipment must carry a minimum of 10 million dollars of liability insurance with an AM best rating. The manufacturer of the playground equipment must have a minimum of 10 years experience in manufacturing commercial playground equipment.
- 1.4 Applicable Standards
  - 1.4.1 ASTM F1487-07  
Standard consumer performance specification for playground equipment for public use.
  - 1.4.2 CPSC Handbook for Public Playground Safety, publication number 325.
  - 1.4.3 CSA Z614-20
  - 1.4.4 EN 1176-98 (if requested)  
European Standard for Playground equipment
  - 1.4.5 All manufactured components must be IPEMA certified  
International Playground Equipment Manufacturers Association.

### PART 2 – PRODUCTS

#### 2.1

Part Number	Description
100001134	Deck-to-deck, 205 mm (8") (brown or blue vinyl)
100001148	Deck-to-deck, 815 mm (32") (brown or blue vinyl)
100010125	Insert "Sign Language" w/ hardware
200007056	Hex Roof (plastic)
200013797	Post Plus, 3050 mm (10'), 11 ga. galvanized
200013800	Post Plus, 3455 mm (136"), 11 ga. galvanized
200013805	Post Plus, 2440 mm (8'), 11 ga. galvanized
200013812	Post Plus, 3760 mm (148"), 11 ga. galvanized

200013924	Safety Loop Assembly
200092591	Stepping Stones - sold singly
200107428	Steel Melody Maker Panel, above deck (accent color)
200109865	Safety Rail, 9 bar w/o tab for wheel, deck mount (flat top)
200114727	Safety Rail, 9 bar w/ tab for wheel, deck mount (flat top)
200200073	Sign Language Panel, Arched Top, deck mount
200200385	Ramp w/guard rails, 2440 mm (8') (Small hole)
200200391	Catwalk, 2440 mm (8') (Small hole)
200200410	One-Step Deck, 205 mm (8") spacing (Small hole)
200200663	Steel Telescope Panel KB, deck mt.
200201015	Ramp w/ tracks- w/guard rails, 2440 mm (8')
200202281	Picture Braille Panel DKMT
200202418	Jungle Climber 815mm (32")
200202497	KB Deck Hex Small Hole 11GA
200202504	Deck Triangle Small Hole 11GA
200202549	KB Transfer Station (DK W/LOOP)(SM HL)11GA
200203094	KB 188 POST 5" F/SHADE
200203145	KB Shade 17' Sail Hex Standard Fabric
200203224	KB Electronic Piano Panel DKMT
200203302	Quantum II Slide, Double Entry (56")
200203413	Revolution Inclusive Spinner
200203447	NU-Edge X Culvert Climber 24" KB
200203575	Steering Wheel, aluminum, rail mount
200203627	Unlimited Play Scrambled Scales Panel - Deck Mount - KB
200203875	Post Players Double Chimes Post Mount F/KB
200203877	Post Players Maracas Post Mount F/KB
200203923	Rock On SeeSaw
HW7704-1	HRDW PKG F/CLAMP ELIMINATION S1/1
LT0938	3.50" OD Arch Swing (Multi-User)
LTSG306D	6' Bench with Back - Diamond - Surface Mount

## 2.2 Manufacturer: PlayPower Operations, Monett, Missouri

### 2.3 General Equipment Specifications:

2.3.1 Plastic Caps shall fit snugly into 127 mm (5") and 33 mm (1.315") tube ends and shall be injection molded Low Density Polyethylene. This plastic shall be stabilized against ultraviolet (UV) degradation and shall have color molded in. All caps will be installed at the factory and 127 mm (5") caps will be secured with aluminum hammer drive pins.

2.3.2 Aluminum Caps shall fit snugly into 127 mm (5") tube ends. The Aluminum cap shall be made from SAE 413 aluminum with a minimum wall thickness of 4 mm. Prior to insertion into the post, all caps shall be painted per PPLT PAINT Specification. All caps will be installed at the

factory and 127 mm (5") caps will be secured with aluminum hammer drive pins.

- 2.3.3 PPLT PAINT Specification: Primer shall be electrostatically applied and cured in an infrared oven. Paint shall be an electrostatically applied polyester TGIC (triglycidyl isocyanurate) powder coating which shall be cured at temperatures between 400 and 500 degrees Fahrenheit. The thickness of the combined primer/paint shall be between 5 mils and 11 mils. The polyester powder shall comply with ASTM standards: D-2794 (Impact Resistance Test), B-117 (Salt Spray Resistance Test), G26 (Weatherability Test), and D3359B (Adhesion Crosshatching Test).
- 2.3.4 PlayPower Operations ROTO Specification: Rotationally Molded Plastic Parts shall be molded from linear low density polyethylene with ultraviolet (UV) light stabilizers, anti-static guard (for Molding purposes) and color molded in. This material shall comply with ASTM-D-790 (Flex Modulus), ASTM -D-638 (Tensile Strength), ASTM-D-648 (Heat Deflection Temperature), ARM-STD (Low Temperature Impact) and rated UL 94.
- 2.3.5 PPLT PVC Specification: Textured Poly-Vinyl-Chloride coating shall be an average of 3 mm (.125") thick. Poly-vinyl-chloride coating shall be oven cured and textured for added traction when wet or dry.
- 2.3.6 Hardware: Bolts, Nuts, Screws, Threaded Spacers, Washers and Other Hardware used in the assembly of components shall be metric stainless steel and tamper resistant. All necessary hardware shall be provided.
- 2.3.7 Deck Clamp assemblies shall consist of two steel half-clamps. Clamp profiles shall be designed to eliminate protrusions. Clamps shall be die formed from 12 gauge HRPO steel. Clamps shall have a 6 mm (.25") radius rib formed in the top and bottom of the clamp for structural integrity. The clamp attachment bracket shall be formed from 11 gauge sheet steel and shall be welded securely to the clamp half. All clamp halves shall be zinc plated, yellow dichromate coated and phosphate coated before being TGIC (triglycidyl isocyanurate) polyester powder coated. Tamper-resistant fasteners shall be used to retain clamps and shall consist of M10 six lobe socket head stainless steel cap screws and M10 slab-base Tee nuts. All clamps shall be provided with aluminum hammer drive pins to protect against slippage.
- 2.3.8 Rail Clamp assemblies shall consist of two steel half-clamps. Clamp profiles shall be designed to eliminate protrusions. Clamps shall be die formed from 12 gauge HRPO steel. Clamps shall have a minimum 6 mm (.25") radius rib formed in the top and bottom of the clamp for structural integrity. All clamp halves shall be zinc plated, yellow dichromate coated and phosphate coated before being TGIC (triglycidyl isocyanurate) polyester powder coated. Tamper-resistant fasteners shall be used to retain clamps and shall consist of M10 six lobe socket head stainless steel

cap screws and M10 slab-base Tee nuts. All clamps shall be provided with aluminum hammer drive pins to protect against slippage.

2.3.9 Wing and Panel Clamp assemblies shall consist of two steel half-clamps. Clamp profiles shall be designed to eliminate protrusions. Clamps shall be die formed from 12 gauge HRPO steel. Clamps shall have a 6 mm (.25") radius rib formed in the top and bottom of the clamp for structural integrity. The clamp wing bracket shall be formed from 7 gauge sheet steel and shall be welded securely to the clamp half. All clamp halves shall be zinc plated, yellow dichromate coated and phosphate coated before being TGIC (triglycidyl isocyanurate) polyester powder coated. Tamper-resistant fasteners shall be used to retain clamps and shall consist of M10 six lobe socket head stainless steel cap screws and M10 slab-base Tee nuts. All clamps shall be provided with aluminum hammer drive pins to protect against slippage.

2.3.10 All Steel Tube Components shall comply with ASTM standards: A-500, Or A-513. The steel tube components contain five layers including an inside galvanized coating, high tensile strength cold formed steel, hot dipped pure zinc meeting ASTM B-6 applied at 3.5 tenths of an ounce per square foot, and a proprietary conversion and advanced polymer coatings. The components are freed of excess weld spatter and shall be cleaned in a multiple bath system which shall include a rust-inhibitive iron phosphate wash prior to painting. Exceptions: 127 mm (5") O.D. aluminum posts.

2.3.11 Brackets shall be fabricated from punched and formed 4.5 mm pre-galvanized sheet steel.

2.3.12 Gaskets shall be rubber injection molded from ultraviolet (U.V.) protected synthetic rubber. Rubber gaskets shall provide an aesthetic seal around the wonder fastener and bracket.

2.3.13 Footing for 127 mm (5") diameter upright posts shall be 305 mm (12") diameter x 940 mm (37") depth. Galvanized steel posts shall be 127 mm (5") O.D., 11 gauge pre-galvanized round tubing. Minimum tensile strength shall be 330MPa (48,000 psi). Minimum yield point shall be 310MPa (45,000 psi). The bottom portion of all upright posts shall be crimped slightly

2.3.14 Component Specifications:

2.3.15.1 11 GAUGE GALVANIZED STEEL POST shall be 127 mm (5") O.D., 11 gauge pre-galvanized round tubing. Minimum tensile strength shall be 380MPa (55,000 psi). Minimum yield point shall be 345MPa (50,000 psi). Plastic or Aluminum caps shall fit into the end of the 127 mm (5") tube. After fabrication, all posts shall be painted per PPLT PAINT Specification.



2.3.15.2 CAT WALK shall be manufactured from 3 mm (11 gauge) sheet steel with 3 mm (11 gauge) steel sides and end supports. Cat Walk shall be dipped per PPLT PVC Specification. Cat Walk shall have a dual rail side enclosure. Top and bottom rails shall be fabricated from 42.2 mm (1.625") O.D. pre-galvanized steel tubing with vertical rails welded to the top and bottom rail. Vertical rails shall be fabricated from 25 mm (1") O.D. pre-galvanized steel tubing. End sections shall be fabricated from 33 mm (1.315") O.D. pre-galvanized steel tubing, with 3 mm (11 gauge) sheet steel end plates. After assembly side enclosures and end sections shall be painted per PPLT PAINT Specification.

2.3.15.3 COLORED KICK PLATES AND DECK TO DECK ACTIVITY PLATES shall be fabricated from 13 gauge (2.3 mm) pre-galvanized sheet steel for the 8", 12", and 16", 24", 28", and 32" plain models. Models with slots or Parachutes (24", 28", 32") shall be fabricated from 11 gauge (3.0 mm) pre-galvanized sheet steel. After fabrication, deck to deck plates shall be painted per PPLT PAINT Specification. 8", 12" and 16" plates shall have fun faces laser cut into them. 24", 28" and 32" plates shall have grooves cut into them with optional slider "Parachute/shapes" fabricated from CNC Routed high density polyethylene sheet.

2.3.15.4 DOUBLE WIDE SLIDE/JUNGLE CLIMBER shall be rotationally molded per PPLT ROTO Specification. Double wide slide shall be a one-piece design with a center divider having no seams, joints or gaps. Slide end support shall be fabricated from 33.4 mm (1.315") pre-galvanized round tubing and 11 gauge pre-galvanized sheet steel. All steel shall be painted per PPLT PAINT Specification. Slide / Jungle Climber enclosure shall be CNC Routed from HDPE sheet.

2.3.15.5 FULL-HEX VINYL CLAD METAL DECK shall cover a minimum of 3.78 square meters (5,900 square inches) of top surface area and be designed to maintain a full 1.2 m (48") on center post spacing. Construction shall consist of two half-hex shaped decks assembled together during installation. Metal decks shall be fabricated from 11 gauge hot rolled steel which shall be punched, formed and reinforced with welded in place 11 gauge strips and 7 gauge corner plates. Decks shall have a pattern of equally spaced holes on each edge to provide flush mounting of play events that attach to the deck. This hole pattern shall allow multiple decks at the same level to be assembled providing a surface without size limitations. This assembly shall be coated per PPLT PVC Specification.

2.3.15.6 HEX ROOF shall be rotationally molded per PPLT ROTO Specification.

- 2.3.15.7 KB ACTIVITY PANEL shall be fabricated from routed 19mm (3/4") high density polyethylene. Deck plates shall be pre-galvanized 3.0mm (.12") 11-gauge sheet steel. Various activities may include cast aluminum bells, fiberglass embedded graphics, sealed bearings, zinc plate steel shafts, and 3.0mm (.12") mirrored polycarbonate. Steel shall be painted per PPLT PAINT specification or dipped per PPLT PVC specification. Hardware used shall be stainless steel and tamper resistant.
- 2.3.15.8 KB CULVERT CLIMBER pods shall be made from pre-galvanized 305 mm (12") 16ga corrugated metal pipe and shall be welded to plates made from 7 ga and 11 ga pre-galvanized sheet steel. The top of the pods shall be covered with CNC routed HPDE. Handrails (when necessary) shall be fabricated from 42.2 mm (1.7") O.D. pre-galvanized tubing. Enclosures shall be fabricated from 33 mm (1.315") O.D. pre-galvanized steel tubing and 3 mm (11 ga) pre-galvanized sheet steel. All steel components shall be painted per PPLT PAINT specification.
- 2.3.15.9 KB Telescope Panels shall be fabricated from a combination of 33.4 mm (1.312") O.D. pre-galvanized steel tubing, 19mm X 25.4mm obround pre-galvanized steel tubing, and laser cut plates fabricated from 3.0mm (11 gauge) pre-galvanized sheet steel. Telescopes shall be rotationally-molded per PPLT ROTO Specification. Panels shall be painted per PPLT PAINT Specification.
- 2.3.15.10 KidBuilders Braille panel is constructed from 3/4" (19mm) thick high density polyethylene with a braille design routed in the front. The panel is mounted to the front edge of a deck along the lower edge and to 2 posts using wing clamps in the upper corners.
- 2.3.15.11 KidBuilders Sound panels are constructed from 3/4" (19mm) thick high density polyethylene with theme designs routed in the front and back. The panel is mounted to the front edge of a deck along the lower edge and to 2 posts using wing clamps in the upper corners for deck mount or wing clamps in all 4 corners for post mount.
- 2.3.15.12 QUANTUM II SLIDE SECTIONS shall be rotationally molded per PPLT ROTO Specification and bolt together to form a single bed way slide. Slide end support shall be fabricated from 38 mm (1.5") square tubing and 4.5mm (7 gauge) pre-galvanized sheet steel. Mid support shall be fabricated from 42 mm (1.66") O.D. tubing. All steel components shall be painted per PPLT PAINT Specification.

2.3.15.13 REVOLUTION INCLUSIVE SPINNERS shall consist of an approx. 8' diameter rotational molded body that features many styles of seating and standing locations. The body and central hub shall be rotationally molded per PPLT ROTO Specification. Body shall be pre-assembled with upper and lower ball bearings mounted into laminated sheet, HDPE 3/4" thick, with bottom cover constructed of 11 ga. sheet. Post assembly shall comprise a top friction plate, half bottom friction plate, post weldment, spring, half bottom cover plate and connector stub. Top friction plate, half bottom friction plate and half bottom cover plate shall be constructed of laminated sheet, HDPE, 3/4" thick. Post weldment shall comprise a post bottom, post shaft, bottom post plate and post friction plate. Post bottom shall be constructed of 5" tube, 11 ga., post shaft will be constructed of round, 2-3/4" tube, and bottom post plate and post friction plate shall be constructed of 3/8" black sheet steel. All steel components shall be painted per PPLT PAINT Specification.

2.3.15.14 SAFETY RAIL shall be fabricated from a combination of 33.4 mm (1.312") O.D. pre-galvanized steel tubing and 3/4" X 1" FSO pre-galvanized steel tubing. Side plates shall be fabricated from 3 mm (11 gauge) pre-galvanized sheet steel. Deck mounted safety rails shall have a bottom plate fabricated from 3 mm (11 gauge) pre-galvanized sheet steel. The Safety Rails provide a non-climbable enclosure and shall have no gaps greater than 76 mm (3") and less than 254 mm (10"), especially between vertical rungs and posts. After assembly, panel shall be painted per PPLT PAINT Specification.

2.3.15.15 SAFETY RAIL WITH ALUMINUM STEERING WHEEL shall be fabricated from a combination of 33.4 mm (1.312") O.D. pre-galvanized steel tubing and 3/4" X 1" FSO pre-galvanized steel tubing. Side plates shall be fabricated from 3 mm (11 gauge) pre-galvanized sheet steel. The Safety Rails provide a non-climbable enclosure and shall have no gaps greater than 76 mm (3") and less than 254 mm (10"), especially between vertical rungs and posts. Deck mounted safety rails shall have a bottom plate fabricated from 3 mm (11 gauge) pre-galvanized sheet steel. Steering wheels shall be cast in alloy 319 aluminum of the Aluminum-Zinc-Magnesium type and comply to ASTM SC64d, UNS-AO3191, QQA-371e, and QQA-596d standards. Steering wheel shall mount to a 33 mm (1.315") O.D. pre-galvanized tube. After fabrication, all these components shall be painted per PPLT PAINT Specification.

2.3.15.16 Shade Builder Pyramid, Sails, Hexagon and Umbrella Integrated into the PlaygroundProduct Specifications: ALL STRUCTURES ARE DESIGNED TO MEET THE REQUIREMENTS OF ASCE 7-05 (IBC 2006, IBC 2009, CBC2010) AND ASCE 7-10 (IBC 2012). LIVE

LOAD 5 PSF-SNOW LOAD 10 PSF-DESIGN WIND SPEED 90 MPH (3-SEC GUST) EXPOSURE C (FROM ASCE 7-05)-DESIGN WIND SPEED 115 MPH RISK CATEGORY II (FROM ASCE 7-10) All tube shall conform to ASTM A500. Steel plate shall conform to ASTM A572, Fy = 50 KSI. All fabrication and erection of structural steel shall conform to the current edition of AISC "Specification for the Design, Fabrication and Erection of Structural Steel for Buildings". All fabrication and erection of the light gauge pipes shall conform to AISI cold-formed steel specifications. Steel welds shall conform to AWS D.1: Electrodes, Class E70XX, Low Hydrogen. Frames are to be painted per PPLT Paint Specification. Structural Steel Columns are made of 88.9 mm (3.5") O.D. pre-galvanized tubing for PB and are made of 127 mm (5") O.D. pre-galvanized tubing for KB. Structural Steel Rafters are made of 88.9 mm (3.5") O.D. pre-galvanized tubing. Shade Panels: Fabric shade cloth has been specifically developed to produce a very strong and stable outdoor fabric for use in tension structures and shade awnings. This range offers the ultimate combination of maximum sun protection plus the strength and durability to ensure maintenance-free, long life performance. Mildew and Rot resistant, Heat and hail resistant. Maintains color in all weather conditions. High Density Polyethylene (HDPE), UV stabilized with a monofilament and lockstitch sewing construction producing a fabric that will not tear or fray if cut. Available in Standard and Fire Retardant Fabric, 6 Colors in Standard Fabric and 7 Colors in Fire Retardant Fabric. Provides shade factors up to 94% and blocks up to 95% of dangerous UV solar radiation for Standard Fabric. Provides shade factors up to 86% and blocks up to 84% of dangerous UV solar radiation for Fire Retardant Fabric. Temperature reduction of up to 30 degrees. It is recommended to remove Shade fabric prior to snowfall. Structural framing may remain in place during winter months.

2.3.15.17 SIGN PANEL shall provide enclosure and be non-climbable. Sign panel shall be rotationally molded per PPLT ROTO Specification. Any molded in graphics shall not be raised above the surface of the panel. Play Panels shall be fabricated from CNC Routed HDPE sheet. HDPE Panels mount inside of Rotationally molded panels.

2.3.15.18 SINGLE SIDED ROUTED PLAY PANELS shall be fabricated from high density polyethylene with graphics routed in. Panels shall be mounted in a panel molded per PPLT ROTO Specification.

2.3.15.19 STEEL TAP-A-TUNE® PANEL shall be fabricated from 33.4 mm (1.312") O.D. pre-galvanized steel tubing. Panel and side plates shall be fabricated from 3 mm (11 gauge) sheet steel. Assembly shall contain a piano mechanism and a panel of 1.9 mm



(14 gauge) galvanized steel, painted and silk screened with musical graphics. Prior to assembly, panel shall be painted per PPLT PAINT Specification.

2.3.15.20 STEPPING STONES shall be rotationally molded per PPLT ROTO Specification and mounted on 60 mm (2.375") O.D. pre-galvanized support posts painted per PPLT PAINT Specification after fabrication.

2.3.15.21 TRANSFER STATION WITH GUARD RAIL shall consist of two triangular decks and step assemblies for the handrails. Each triangular deck shall be fabricated from 11 gauge sheet steel, covering .37 square meters (575 square inches) and have three 25 x 152 mm (1" x 6") hand slots incorporated into the deck surface for aid in user transition. The step assemblies provide access from the transfer decks to a 915 mm (36"), 1016 mm (40"), 1220 mm (48"), 1422 mm (56"), 1625 mm (64") deck height. Each step shall have a tread depth of 406 mm (16") and a tread width of 953 mm (37.5"), with each rise 203 mm (8") or less. Each step assembly shall have an all welded construction from 13 gauge sheet steel. Each step assembly and Transfer Deck shall be coated per PPLT PVC Specification. Transfer Station Guard Rails shall be fabricated from 33 mm (1.315") O.D., pre-galvanized, 11 gauge tubing. Transfer Station loops shall be fabricated from 42.2 mm (1.66") O.D., pre-galvanized, 11 gauge tubing. All welded handrail assemblies shall be painted per PPLT PAINT Specification.

2.3.15.22 TRIANGULAR VINYL CLAD METAL DECK shall be fabricated from 11 gauge hot rolled steel which shall be punched, formed and reinforced with welded in place 11 gauge strips and 7 gauge plates. Each triangular deck shall cover a minimum of 0.63 square meters (985 square inches) of top surface area, be a one-piece construction and be designed to maintain a full 1.2 m (48") on center post spacing. Decks shall have a pattern of equally spaced holes on each edge to provide flush mounting of play events that attach to the deck. This hole pattern shall allow multiple decks at the same level to be assembled providing a surface without size limitations. This assembly shall be coated per PPLT PVC Specification.

2.3.15.23 VINYL CLAD METAL RAMPS WITH GUARD RAIL shall be a minimum of 915 mm (36") wide. Metal Ramps shall be fabricated from punched sheet steel with 76 mm (3") formed sides. Ramp assembly shall be vinyl dipped per PPLT PVC Specification. Guard Rails shall be fabricated from 33 mm (1.315") pre-galvanized steel tubing. Guard rails shall be painted per PPLT PAINT Specification.

2.3.15.24 VINYL CLAD STEP DECK planks shall cover a minimum of 0.4 square meters (624 square inches) of top surface area per step and be designed to maintain a full 1.2 m (48") on center spacing. Metal step decks shall be fabricated from punched sheet steel and shall have 64 mm (2.5") formed sides. This assembly shall be coated per PPLT PVC Specification. Step deck shall mount using two 33 mm (1.315") handrails which shall be painted per PPLT PAINT Specification.

PART 3 – EXECUTION  
NOT USED

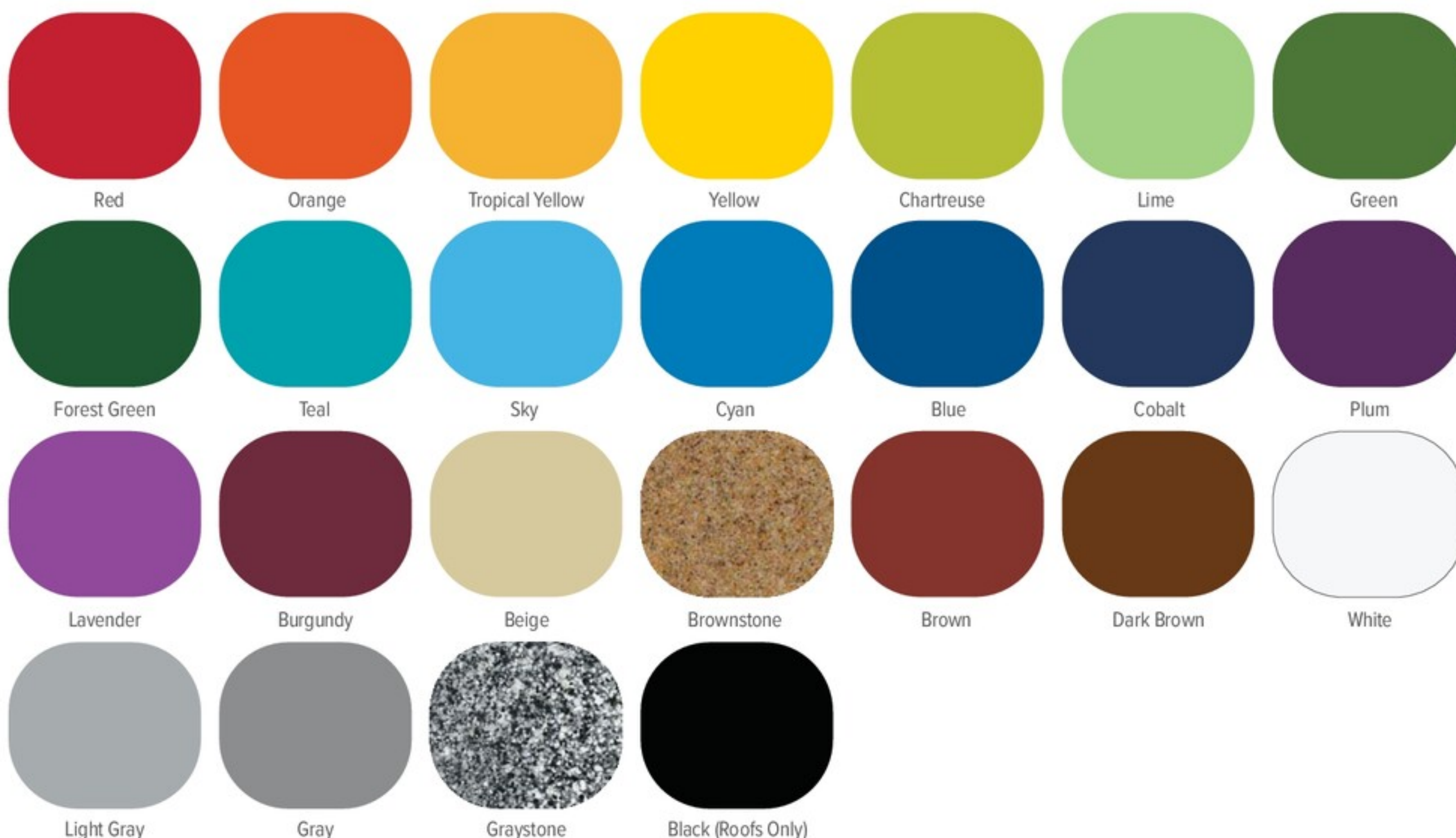


# Color

Why Little Tikes Commercial

## Plastic Colors

Produced with a compound resin, UV stabilizers, and anti-static guard for superior color fastness, strength, and durability.



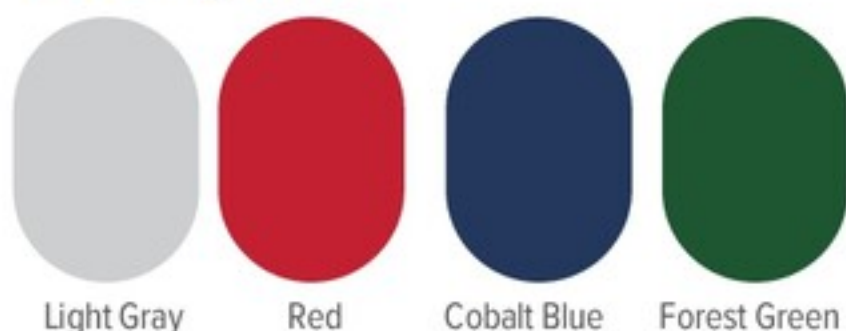
## Compression Molded Plastic Color Combinations



## Belt Swing Seat Colors

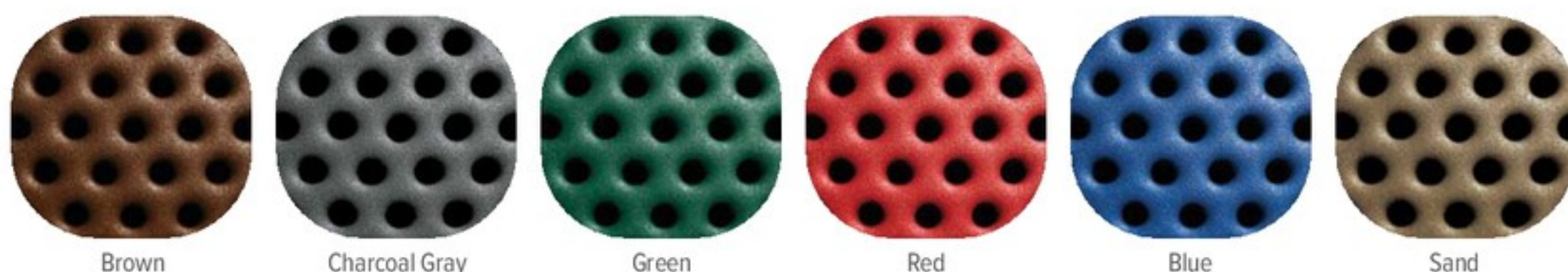


## Tire Swing Colors



## Vinyl Coating Colors

Available coating colors for decks, steps, ramps, and bridges are shown below. Some colors are not available on certain structures—see your representative for details.





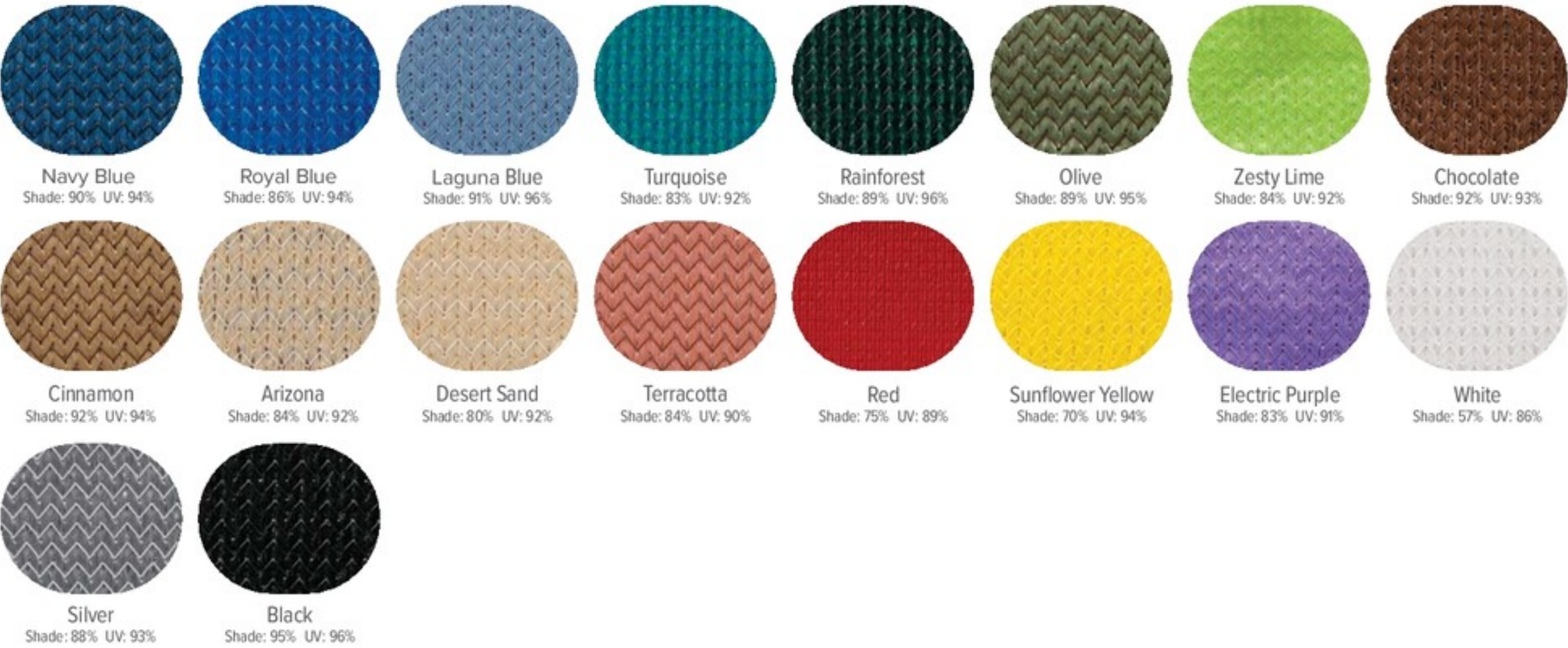


Post and Accent Colors

Achieved with a multi-layer paint application process that combats rust/corrosion and ensures a long-lasting finish.



Shade Fabric Colors



Shade Fire Retardant Fabric Colors

Rated the best fire retardant shade fabrics in the industry and they tolerate exposure to harsh and extreme outdoor elements. These fabrics also conform to and exceed California's State Fire Marshall Flame - RETARDENCY Test and the NFPA701 Standard Methods of Fire tests for Flame Propagation.



Colors are subject to change without notice. The color swatches are for reference only, and are an approximation that do not reflect the properties of physical materials, and can vary when printed. For more information on color samples and the most up-to-date specifications consult your local representative. Little Tikes Commercial uses high quality materials and state of the art manufacturing processes. Commercial playgrounds and products are subjected to years of environmental and solar exposure. Such extreme exposure takes its toll on paints and pigments, and all colors will fade over time. Little Tikes Commercial does not warrant against color fading or discoloration. It is important to properly maintain your playground to ensure its longevity. Depending on environmental conditions at your location, the installation of fabric shade structures may help to delay fading and discoloration.





# WARRANTY

Little Tikes Commercial Brand warrants its products against structural failure due to defects in materials and workmanship for the warranty periods and material categories prescribed below.

Buyer agrees that products sold by PPLT Farmington, Inc. (PlayPower Little Tikes Commercial) carry only the following warranties:

1. **LIMITED WARRANTY FOR AS LONG AS YOU OWN THE PRODUCT:** Aluminum deck posts, steel deck posts, stainless steel hardware, cast aluminum parts, and KidBuilder® steel clamps.
2. **LIMITED FIFTEEN (15) YEAR WARRANTY:** All rigid steel playground components, decks, steps, and weldments, rotationally molded and sheet plastic components, plastic lumber, roof panels, and stainless steel slides, except as otherwise specified below.
3. **LIMITED TEN (10) YEAR WARRANTY:** Fabric shade steel frames, Naturtek™ products, Shadesure™ and Colourshade FR fabrics (Note Exception: Limited Five (5) Year Warranty on Shadesure™ fabrics in colors Red, Yellow, Electric Purple, Zesty Lime, Cinnamon, and Olive.)
4. **LIMITED EIGHT (8) YEAR WARRANTY:**
  - Fiberglass signage, accessible swing seats, precast PolyFiberCrete or precast concrete products.
  - LandSoft Synthetic Turf safety surfacing against deterioration of specified attenuation performance and appearance.
  - Integrated shade fabric and components against rot, UV deterioration and defects in materials and workmanship (Note Exception: Limited Three (3) Year Warranty for fabric in shades of red).
5. **LIMITED FIVE (5) YEAR WARRANTY:**
  - Clever Climbers™ products, including, but not limited to polyethylene slides, enclosures, main structure, decks, and plastic components.
  - PVC coating and PE coating against cracking or peeling.
  - Park and Site Amenities (i.e. benches, tables, trash receptacles, etc.).
  - GFRP (Glass Fiber Reinforced Polymer) Products.
  - Steel core cable nets and rope fittings and connections (Note Exception: Warranty does not cover normal wear and tear such as fraying or fading of cable coating).
6. **LIMITED THREE (3) YEAR WARRANTY:** KidTiles®, Playground Sculptures, products flexible belting, plastic border timbers and accessories, and electronic panel speakers, sound chips, and circuit boards.
7. **LIMITED ONE (1) YEAR WARRANTY:**
  - Learning Lab Sensory Tables and Tot Tree plastic components.
  - Belt Swing Seats, and Bucket Tot Swing Seats.
  - All other products, components and custom pieces that are not specifically listed above, including, without limitation, all moving parts, such as swing hangers and bearings, swivels, chains, whirls, springs and flexible components, and all high wear items, such as trolleys, cables, wheels, and bumper stops related to rail and cable ride products.

**BUYER'S REMEDY:** If any products prove defective or non-conforming under normal use and within the above-prescribed warranty periods and material categories, Buyer must promptly notify Little Tikes Commercial in writing at 878 E. Hwy 60, Monett, MO 65708 USA. Little Tikes Commercial may elect to inspect the alleged defect at Buyer's site or at Little Tikes Commercial's facility. Buyer shall not return products to Little Tikes Commercial unless authorized by Little Tikes Commercial to do so. Authorized returns must be properly packaged and shipped prepaid and insured, at Buyer's expense. Upon verification of warranty coverage, Little Tikes Commercial may elect, in its sole discretion, to repair defective or non-conforming products, or replace them by delivering products or part(s) of similar functionality free of charge to the site. Little Tikes Commercial's limited warranties do not cover the cost of labor to remove defective or non-conforming part(s) or to install repaired or replacement part(s). By use of these limited warranties, Buyer accepts their terms and limitations, and waives any rights it would otherwise have to claim or assert that such warranties fail of their essential purpose. Buyer agrees that venue for any court action to enforce these limited warranties shall be in Barry or Greene Counties in the State of Missouri.

**LIMITATIONS:** All warranty periods begin on the date of Little Tikes Commercial's invoice. Repaired and/or replacement part(s) are warranted only for the balance of the original limited warranty period. Warranties extend only to the original Buyer/end user for products purchased from Little Tikes Commercial or a Little Tikes Commercial authorized reseller and are not transferrable.

Warranties apply only to Little Tikes Commercial products that are erected and installed in conformance with Little Tikes Commercial's installation instructions, and that are maintained and inspected in conformance with Little Tikes Commercial maintenance and operational instructions.

Warranties specifically do not cover Little Tikes Commercial products:

- for cosmetic damage or flaws occurring under normal use, such as surface scratches, minor chips, hairline cracks, dents, marring, efflorescence, color fade (except for shade fabric as noted above), discoloration, corrosion/rust, fraying, or warping of recycled plastic lumber;
- that have been modified, altered, or repaired by unauthorized third parties;
- that have not been used as designed or intended, or misused;
- to which non-Little Tikes Commercial parts have been added or substituted;
- that have been removed from their original location and re-installed elsewhere;
- or that have been damaged due to excessive wear and tear, vandalism, abnormal use, abuse, negligence, environmental factors (such as wind-blown sand, salt spray, or airborne emissions from industrial sources), extreme weather (such as hail, flooding, lightning, tornados, sandstorms, earthquakes, or wind storms), and acts of God.

Little Tikes Commercial does not warrant that any particular color will be available for any specific period of time, and reserves the right, in its sole discretion, to discontinue any color for any reason.

**THE FOREGOING LIMITED WARRANTY IS THE SOLE AND EXCLUSIVE WARRANTY FOR SELLER'S PRODUCTS, AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, IN LAW OR IN FACT. SELLER SPECIFICALLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE OR PURPOSE, AND ANY IMPLIED WARRANTIES ARISING OUT OF COURSE OF DEALING OR PERFORMANCE OR TRADE USAGE. SELLER SHALL NOT BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, EXEMPLARY, SPECIAL, OR PUNITIVE DAMAGES, OR ANY LOSS OF REVENUE, PROFIT OR USE, ARISING OUT OF A BREACH OF THIS WARRANTY OR IN CONNECTION WITH THE SALE, INSTALLATION, MAINTENANCE, USE, OPERATION OR REPAIR OF ANY PRODUCT. IN NO EVENT WILL SELLER BE LIABLE FOR ANY AMOUNT GREATER THAN THE PURCHASE PRICE OF A DEFECTIVE PRODUCT.**





**Date: February 19, 2025**

**RE: Playpower, Inc. | Little Tikes Commercial**

**To: Jefferson Parish**

**Project Name: BID # 50-00147022 Labor, Materials, and Equipment Needed to Install Inclusive Playground at Parc des Familles**

Dear Customer,

The undersigned certifies that Little Tikes Commercial will meet or exceed the warranties offered by Landscape Structures Commercial Outdoor Playgrounds & Equipment.

  
\_\_\_\_\_  
Signature of Authorized Official

JEFF PRANGLER CUSTOMER SERVICES MANAGER  
Name and Title of Authorized Official

# JOB-SPECIFIC WARRANTY COMPARISON

## LANDSCAPE STRUCTURES INC

### 100 YEARS

Stainless steel fasteners, aluminum posts, clamps, beams and caps.

### 15 YEARS

Plastic components, all aluminum and steel components not covered above. TenderTuff™-coating, (Except Wiggle Ladders, Chain Ladders and Swing Chain) and TuffTurf®.

### 10 YEARS

On concrete products. Does not cover minor chips, hairline cracks or efflorescence.

### 8 YEARS

On Aeronet® climbers and climbing cables

### 5 YEARS

On Rhapsody® cables and mallets, on polycarbonate panels.

### 3 YEARS

All other parts, Mobius climber handholds, Wiggle Ladders, Chain Ladders, all rocking equipment, belting material, etc.

## LITTLE TIKES COMMERCIAL

### 100 YEARS OR AS LONG AS YOU OWN THE PRODUCT

Aluminum deck posts, steel deck posts, stainless steel hardware and KidBuilder® steel clamps.

### 15 YEARS

Rigid steel playground components, decks, steps, and weldments, rotationally molded and sheet plastic components, and turf.

### 10 YEARS

Naturtek™ products, precast PolyFiberCrete or precast concrete products.

### 8 YEARS

Steel core cable nets and rope fittings and connections

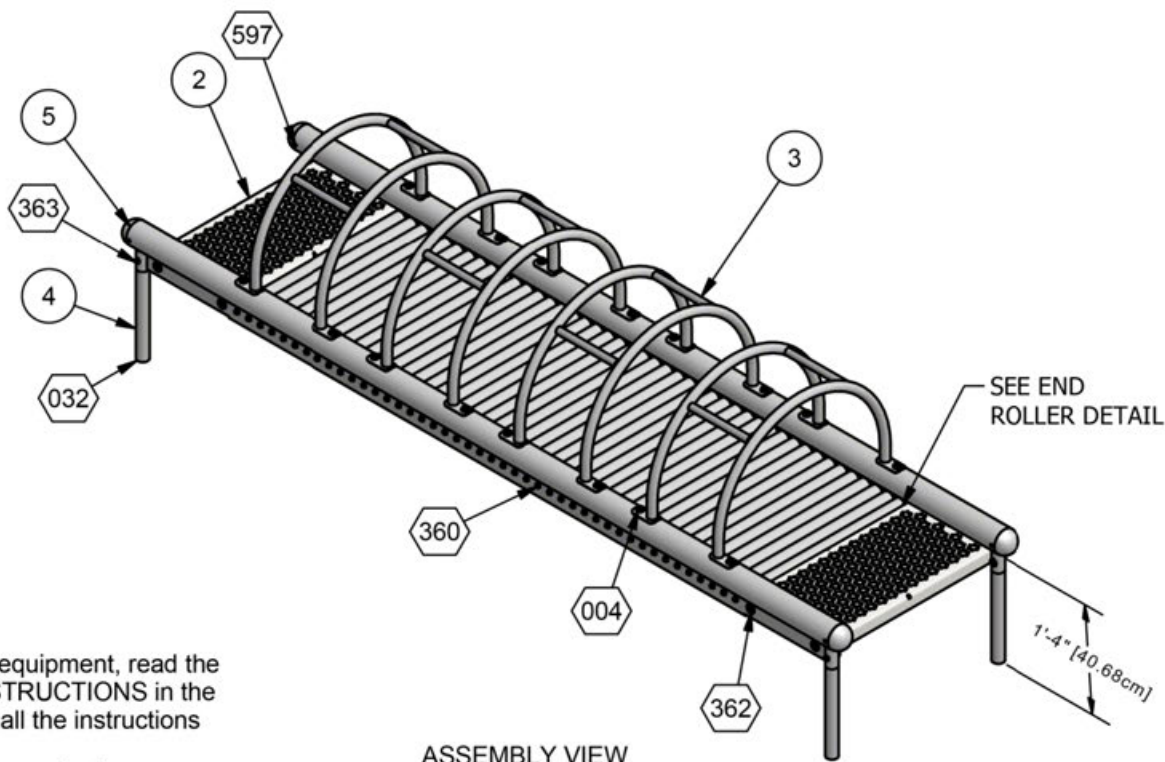
### 5 YEARS

Polycarbonate panels, PVC coating against cracking or peeling.

### 3 YEARS

GFRP (Glass Fiber Reinforced Polymer) Products, hangers, ladde4rs, rocking equipment. All other products and components that are not listed above.

 = INSTALLATION  
DETAIL  
 = PARTS LIST  
REFERENCE

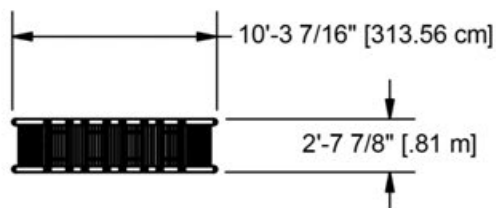


ASSEMBLY VIEW

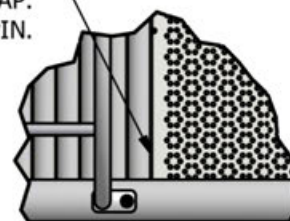
### INSTALLATION INSTRUCTIONS

1. Before assembling this equipment, read the enclosed INSTALLER INSTRUCTIONS in the installation booklet; follow all the instructions during installation.
2. Assemble parts as shown in the ASSEMBLY DRAWING. Refer to the assembly details for the specific hardware required in each connection.

PLATFORMS SHOULD BE PUSHED AGAINST ITS ADJACENT ROLLER TO REMOVE ANY GAP. FIRST ROLLERS ON EACH SIDE WILL NOT SPIN.



TOP VIEW



END ROLLER DETAIL

### SPECIFICATIONS

**ARCH HANDHOLD:** The arch handhold shall be fabricated from rolled 1-5/16" O.D., 14 gauge (.083") wall galvanized steel tubing with connector rungs be manufactured from 1 1-1/16" O.D., 15 gauge (.075") wall galvanized steel tubing. Mounting tabs shall be 3/16" hot rolled steel. Shall be one-piece welded assemblies and shall be coated with a custom formula TGIC polyester powder coating.

**SIDE RAIL:** The side rails shall be fabricated from 3 1/2" O.D. (.125" wall) aluminum tubing with a factory installed dome cap. The bottom rail shall be 1/4" aluminum with laser cut holes to receive roller shafts. The socket shall be 1 1/4" (SCH 40) pipe to receive in-ground pipe. Side rails shall be one-piece welded assemblies coated with a custom formula TGIC polyester powder coating.

**PLATFORM:** The platforms shall be fabricated from 12 gauge steel. Shall consist of a welded assembly with an oven cured matte finish polyvinyl chloride (PVC) coating with a minimum coating thickness of .080".

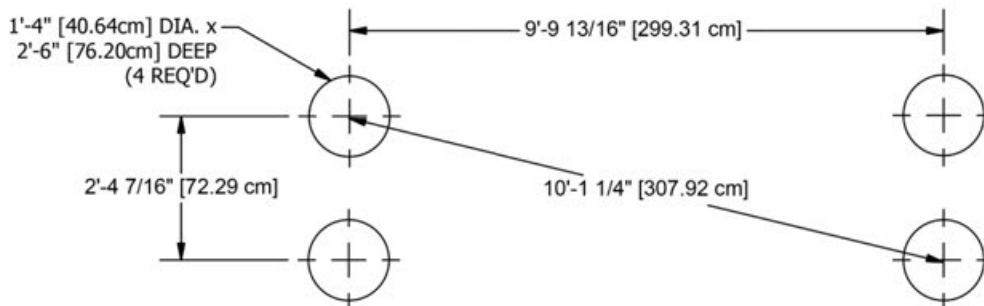
**ROLLER:** The rollers shall be fabricated from 1.90" O.D. (16 ga wall) galvanized pipe coated with a custom formula TGIC beige powder coating.

#### SPECIFICATIONS (CONTINUED)

**ROLLER BEARING:** The roller bearing is a polypropylene housing with a precision steel ball bearing molded within. Each bearing has a 1011 lb load capacity.

**ROLLER HEX AXLE SHAFT:** The roller axle is fabricated from 7/16" Hexagonal stainless steel. Each end is drilled and tapped to receive hardware

**IN-GROUND PIPE:** The In-ground pipes are fabricated from 1 1/4" (SCH 40) aluminum pipe. Shall be coated with a custom formula TGIC polyester powder coating.



GROUND PLAN

**NOTE:** HOLE DEPTHS INDICATED ON ALL GROUND PLANS ARE MEASURED FROM THE FINISHED SURFACE. SEE DETAIL 032. ALL FOOTING DIMENSIONS ARE BASED ON LEVEL FINISHED SURFACE.

#### CONCRETE REQUIRED:

.24 CUBIC YARDS  
[.20 CUBIC METERS]

Parts List		
DESCRIPTION	QTY	PART NUMBER
SIDE RAIL	2	207805
PLATFORM	2	208872
ARCH HANDHOLD	4	207791
IN-GROUND PIPE	4	208889
ROLLER	44	207771
HEX AXLE SHAFT	44	208890
BEARING	88	208462
3 1/2" DOME CAP	4	212995
<b>HARDWARE COMPLETE</b>	1	220666
3/16" x 13/32" DRIVE RIVET	8	805366
3/8" x 1 1/4" B.H.C.S.	24	811051
3/8" x 1 3/4" B.H.C.S.	4	811054
3/8" FLAT WASHER	16	817410
3/8" FLAT WASHER (1 1/4" O.D.)	16	817424
3/8" LOCK WASHER	28	817334
3/8" HEX NUT	8	804053
5/16" x 3/4" B.H.C.S.	88	811040
5/16" FLAT WASHER	88	817406
5/16" LOCK WASHER	88	817330
3/8" BARREL NUT	4	804804

Unless Otherwise Specified, All Units of Measure are Each  
\* Included in Hardware

**Warning:** During Installation, Hardware and Small Parts Are Choking Hazards for Young Children. Store Unused Parts Appropriately Until Assembly is Completed. Once Assembly is Complete, Remove Any Hardware and Unused Parts from Play Environment and Dispose / Store in a Secure Location.

**Note:** Thread Locking Solution (Supplied by Others) Should be Used on All Threaded Hardware.  
**Note:** After Assembly is Complete, Peen Tee-Nuts and Flat Washers to Match Curvature of Pipe / Post.



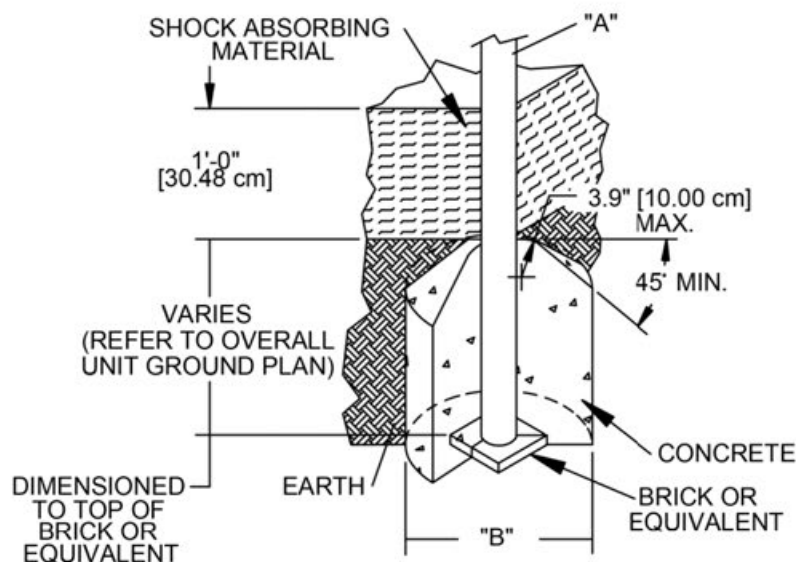
#### \*\* IMPORTANT \*\*

To Reduce the Risk of Clothing Entanglement in Compliance with ASTM F1487, Any Bolt End Protruding More Than Two Full Threads Beyond Face of Nut Must Be Cut Off Flush, Filed Smooth, and Treated to Prevent Corrosion.

Note: Thread Locking Solution (Supplied by Others) Should be Used on All Threaded Hardware.

Note: After Assembly is Complete, Peen Tee-Nuts and Flat Washers to Match Curvature of Pipe / Post.

#### Details



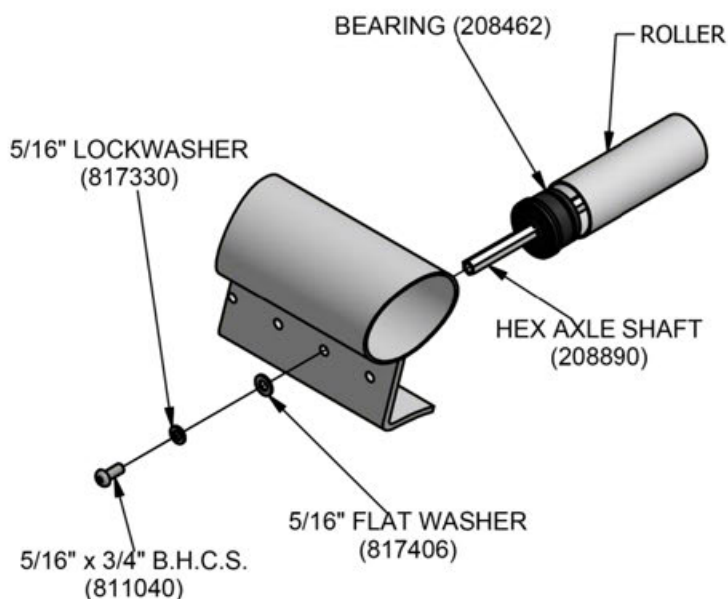
DIA. "A" (PIPE SIZE)	DIA. "B" (FOOTING SIZE)
1 1/16" [2.70 cm]	1'-2" [35.56 cm]
1 5/16" [3.33 cm]	1'-2" [35.56 cm]
1 5/8" [4.13 cm]	1'-2" [35.56 cm]
1 7/8" [4.83 cm]	1'-2" [35.56 cm]
2 3/8" [6.03 cm]	1'-2" [35.56 cm]
3 1/2" [8.89 cm]	1'-6" [45.72 cm]
5" [12.70 cm]	1'-6" [45.72 cm]
TRACK RIDE & SWINGS	
5" [12.70 cm]	2'-0" [60.96 cm]
TREE SCAPE	
5" [12.70 cm]	4'-0" [121.92 cm]

#### NOTES:

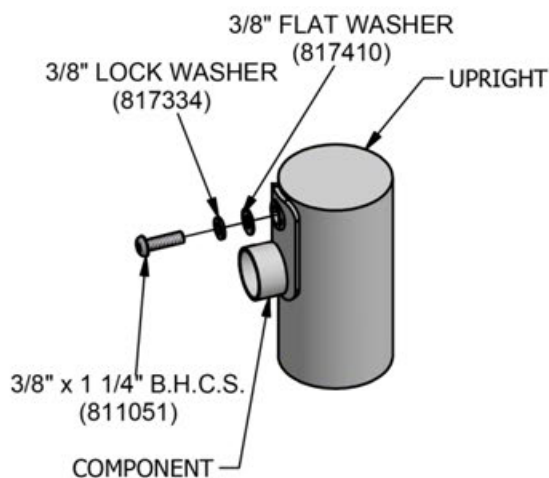
- SLOPED FOOTING IS A REQUIREMENT OF EUROPEAN STANDARD EN1176-1 ONLY
- SUGGESTED MINIMUM CONCRETE RATING: 3000 PSI

032

SHOCK ABSORBING PROPERTIES OF SURFACING MATERIALS VARY. IF YOU DETERMINE THAT LESS THAN 1'-0" [30.48cm] OF SURFACING IS REQUIRED, MAKE UP THE DIFFERENCE IN ELEVATION WITH EARTH, BEFORE APPLYING SURFACING.



360



004

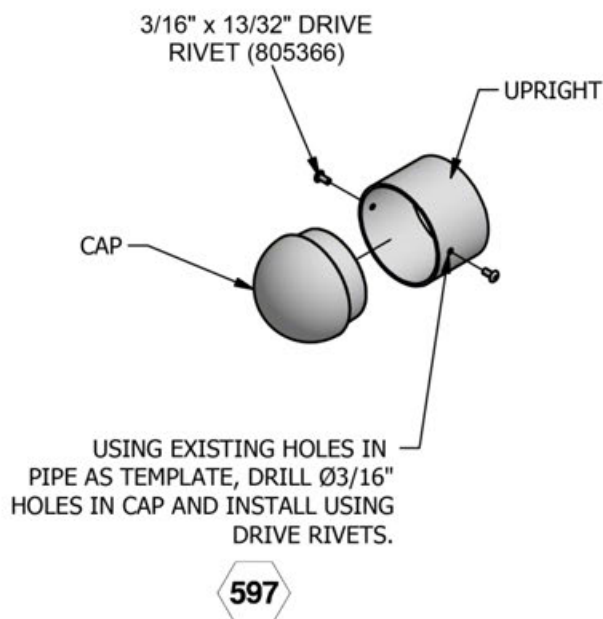
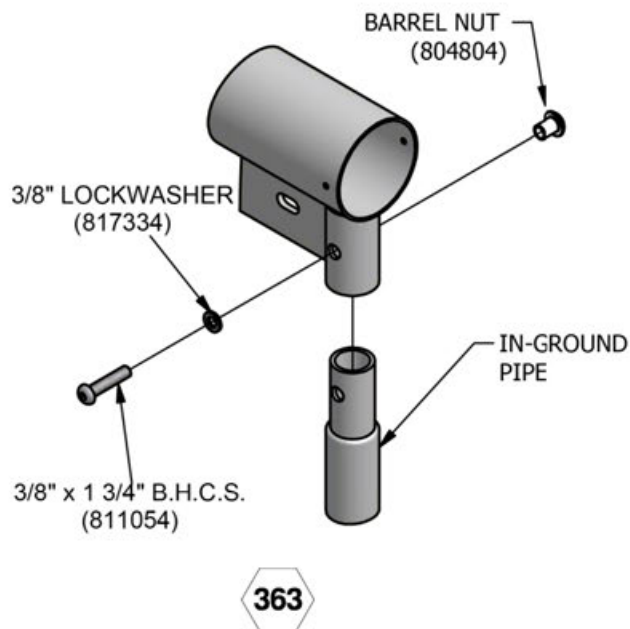
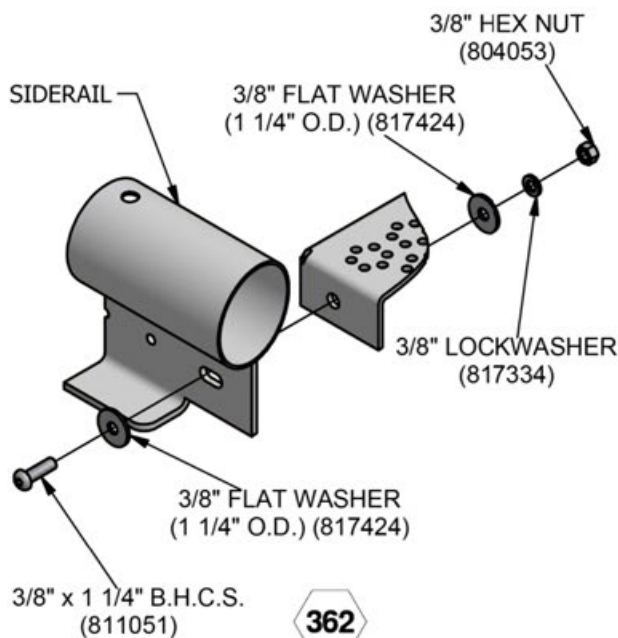
**\*\* IMPORTANT \*\***

To Reduce the Risk of Clothing Entanglement in Compliance with ASTM F1487, Any Bolt End Protruding More Than Two Full Threads Beyond Face of Nut Must Be Cut Off Flush, Filed Smooth, and Treated to Prevent Corrosion.

Note: Thread Locking Solution (Supplied by Others) Should be Used on All Threaded Hardware.

Note: After Assembly is Complete, Peen Tee-Nuts and Flat Washers to Match Curvature of Pipe / Post.

### Details





**\*\* IMPORTANT \*\***

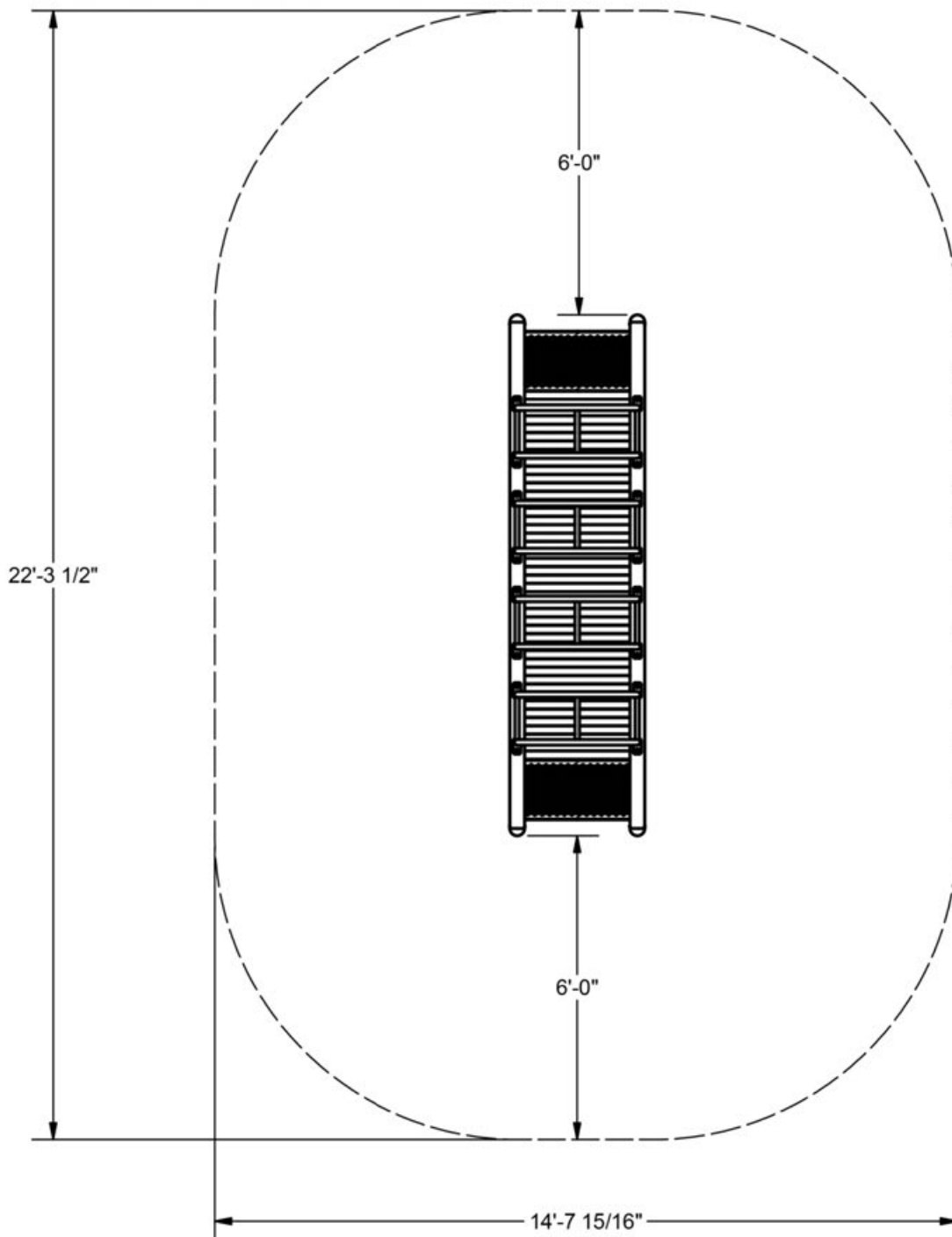
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Note: Thread Locking Solution (Supplied by Others) Should be Used on All Threaded Hardware.

Note: After Assembly is Complete, Peen Tee-Nuts and Flat Washers to Match Curvature of Pipe / Post.

**NOTE:**

OWNER/OPERATOR SHALL INSTALL AND MAINTAIN PROTECTIVE SURFACING WITH THE USE ZONE (U.S.) OR PROTECTIVE SURFACING ZONE (CANADA) OF ALL PLAY EQUIPMENT TO COMPLY WITH ASTM F-1487 (U.S.) OR CAN/CSA-Z-614 (CANADA).







# Our Leading warranty

Our warranty guarantees years of unlimited fun. **View our full warranty by visiting us online at [srpplayground.com/warranty](http://srpplayground.com/warranty).**

Superior Recreational Products (SRP) warrants that its product will be free from defects in materials and workmanship as well as maintain structural integrity for the periods listed below from the date of invoice and once SRP has been paid in full. This warranty is in effect only if the product has been assembled and installed strictly in accordance with the setup instructions provided by SRP, good construction practices, and has been subjected only to normal use and exposure.

- Lifetime\* Warranty on playground steel and recycled posts, all stainless steel hardware, c-line fittings, and aluminum post caps
  - 20-Year Limited Warranty on steel Shade structures
  - 15-Year Limited Warranty on playground pipes, rungs, loops and rails, roto-molded plastics, HDPE plastic sheets, punched steel decks, and recycled decks
- 10-Year Limited Warranty on shade fabric and Ascend Rope Climber cable breakage
  - 5-Year Limited Warranty on powder coat and climber nets and cables
  - 3-Year Limited Warranty on electronic play and Ascend Rope Climber flexible rubber belting
  - 1-Year Limited warranty on moving parts, Shade cable, and materials not covered above

**Limited Warranty: Structural Steel**  
SRP offers a \*Lifetime Limited Warranty on structural steel frames against failure due to rust-through corrosion under normal environmental conditions. Should the parts need to be replaced under the warranty, SRP will manufacture and ship new replacement parts at no charge for the first ten years, thereafter pro-rated at 50% for the second ten years and 25% from there on. Workmanship is warranted for a period of five years. This steel warranty shall be void if damage to the steel is caused by the installer or from physical damage, damage by salt spray or sprinkler systems, contact with chemicals, chlorine, pollution, misuse, vandalism, or any act of God.

**Limited Warranty: Powder Coat**  
Superior Recreational Products offers a 5-year Limited Warranty for standard powder coating and a 7-Year Limited Warranty for Corrosion Defense Package powder coating to the original purchaser. This Limited Warranty is for factory applied finish only. Damage occurring from shipping, erection, vandalism, accidents, or field modification is not covered in this limited warranty and will require field touch-up immediately and periodically thereafter. The owner must report any defect in powder coat at the time the installation is completed. Not covered by this Limited Warranty are acute angles, welds, and end plates.

- The Limited Warranty for powder coating provides the following after a 5-year exposure period when applied according to the recommendations listed on the product's technical data sheet and appropriate surface preparation has been utilized.
- The coatings shall retain their original color with a ΔE of <7.5 units for high chroma colors (yellows, reds, oranges, etc.) and a ΔE of<5.0 units for low chroma colors, when tested in accordance with ASTM D 2244.
  - The coating shall retain a minimum of 50% of its original gloss level after washing, when tested in accordance with ASTM D 523.
  - The coating shall exhibit chalking no worse than numerical rating of 6, when evaluated in accordance with ASTM D 659-80.

**Stainless Steel Series (Powered by Playdale Playgrounds)**  
Playdale Playgrounds warrants its products to the original customer to be free from structural failure due to defect in materials or workmanship during normal use and installation in accordance with the published specifications. The warranty shall commence on the date of the invoice and terminate at the end of the period on the full warranty statement. The warranty is valid only if the products are installed properly and in conformance of the specifications, installation guides, Playdale Playgrounds design layout, and properly maintained in accordance with the maintenance schedule provided within the installation instructions. Playdale Playgrounds reserves the right to accept or reject any claim in whole or in part. Playdale Playgrounds will not accept the return of any product without prior approval by Playdale management.

**Electronic Play**  
SRP guarantees the speakers, sound chips, and circuit boards used in the production of their electronic play products for 3 years, against electronic failure caused by manufacturing defects. This guarantee does not include failure as a result of any form of misuse, vandalism or neglect including, but not limited to accidental damage while changing the batteries or servicing the internal electronics, a failure to follow the battery replacement guide, the troubleshooting guide or the care and maintenance instructions for the electronics units.

**Pricing, Cancellation, Return, and Shipping Policies**  
All prices are F.O.B. factor and do not include freight, installation, shipping and handling, surfacing, or applicable taxes. All prices listed were current at the time of printing and in U.S. currency. Prices are subject to change without notice. To view our return policy, please visit [superiorrecreationalproducts.com/returns](http://superiorrecreationalproducts.com/returns). For information on Return Material Authorizations please call 1.800.327.8774. To view our shipping policy, please visit [superiorrecreationalproducts.com/shipping](http://superiorrecreationalproducts.com/shipping). For any further information, please call 1.800.327.8774.

*\*For the purpose of this warranty, lifetime encompasses no specific term of years, but rather that seller warrants to its original customer for as long as the original customer owns the product and uses the product for its intended purpose that the product and all parts will be free from defects in materials and manufacturing workmanship. This warranty does not cover damage caused by vandalism, misuse or abuse, altered or modified parts, or cosmetic damage such as scratches, dents, or fading or weathering and normal wear and tear. This warranty is valid only if the structures are installed in conformity with instructions provided by Superior Recreational Products using approved Superior Recreational Products parts. Superior Recreational Products will deliver the repaired or replacement part or parts to the site free of charge, but will not be responsible for labor or the labor costs of replacement. Warranty claims must be filed within the applicable warranty period and accompanied by a sales order or invoice number.*

# Color Options

## Metal Colors



## Plastic Colors



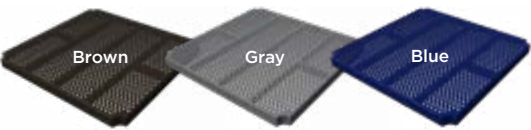
## Activity Panel & Panel Colors



## Shade Colors | More Available!



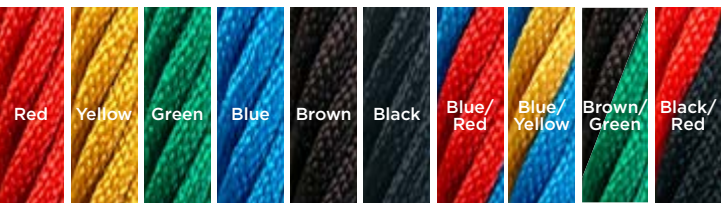
## Steel Deck Colors



## Recycled Deck & Post Colors



## Ascend Rope Colors



## Belt Seat Colors





# SRP Playgrounds Warranty

## Limited Warranty: Playground Products

Superior Recreational Products (SRP) warrants that its product will be free from defects in materials and workmanship as well as maintain structural integrity for the periods listed below from the date of invoice and once SRP has been paid in full. This warranty is in effect only if the product has been assembled and installed strictly in accordance with the setup instructions provided by SRP, good construction practices, and has been subjected only to normal use and exposure.

- Lifetime\* Warranty on playground steel and recycled posts, all stainless steel hardware, c-line fittings, and aluminum post caps
- 20-Year Limited Warranty on steel Shade structures
- 15-Year Limited Warranty on playground pipes, rungs, loops and rails, roto-molded plastics, HDPE plastic sheets, punched steel decks, and recycled decks
- 10-Year Limited Warranty on Shelter structures and shade fabric
- 5-Year Limited Warranty on powder coat, cables, and nets
- 3-Year Limited Warranty on electronic play
- 1-Year Limited warranty on moving parts and materials not covered above

## Limited Warranty: Structural Steel

SRP offers a \*Lifetime Limited Warranty on structural steel frames against failure due to rust-through corrosion under normal environmental conditions. Should the parts need to be replaced under the warranty, SRP will manufacture and ship new replacement parts at no charge for the first ten years, thereafter pro-rated at 50% for the second ten years and 25% from there on. Workmanship is warranted for a period of five years. This steel warranty shall be void if damage to the steel is caused by the

installer or from physical damage, damage by salt spray or sprinkler systems, contact with chemicals, chlorine, pollution, misuse, vandalism, or any act of God.

## Limited Warranty: Powder Coat

Superior Recreational Products offers a 5-year Limited Warranty for powder coating to the original purchaser. This Limited Warranty is for factory applied finish only. Damage occurring from shipping, erection, vandalism, accidents, or field modification is not covered in this limited warranty and will require field touch-up immediately and periodically thereafter. The owner must report any defect in powder coat at the time the installation is completed. Not covered by this Limited Warranty are acute angles, welds, and end plates.

The Limited Warranty for powder coating provides the following after a 5-year exposure period when applied according to the recommendations listed on the product's technical data sheet and appropriate surface preparation has been utilized.

- The coatings shall retain their original color with a  $\Delta E$  of  $<7.5$  units for high chroma colors (yellows, reds, oranges, etc.) and a  $\Delta E$  of  $<5.0$  units for low chroma colors, when tested in accordance with ASTM D 2244.
- The coating shall retain a minimum of 50% of its original gloss level after washing, when tested in accordance with ASTM D 523.
- The coating shall exhibit chalking no worse than numerical rating of 6, when evaluated in accordance with ASTM D 659-80.

## Stainless Steel Series Powered by Playdale Playgrounds

Playdale Playgrounds warrants its products to the original customer to be free from structural failure due to defect in materials or workmanship during normal use and installation in accordance with the published specifications. The warranty shall commence on the date of the invoice and terminate at the end of the period on the full warranty statement. The warranty is valid only if the products are installed properly and in conformance of the specifications, installation guides, Playdale Playgrounds design layout, and properly maintained in accordance with the maintenance schedule provided within the installation instructions. Playdale Playgrounds reserves the right to accept or reject any claim in whole or in part. Playdale Playgrounds will not accept the return of any product without prior approval by Playdale management.



## Electronic Play

SRP guarantees the speakers, sound chips and circuit boards used in the production of their electronic play products for 3 years, against electronic failure caused by manufacturing defects. This guarantee does not include failure as a result of any form of misuse, vandalism or neglect including, but not limited to accidental damage while changing the batteries or servicing the internal electronics, a failure to follow the battery replacement guide, the troubleshooting guide or the care and maintenance instructions for the electronics units.

## Pricing, Cancellation, Return, and Shipping Policies

All prices are F.O.B. factor and do not include freight, installation, shipping and handling, surfacing, or applicable taxes. All prices listed were current at the time of printing and in U.S. currency. Prices are subject to change without notice. To view our return policy, please visit [superiorrecreationalproducts.com/returns](https://superiorrecreationalproducts.com/returns). For Information on Return Material Authorizations please call 1.866.941.2243. To view our shipping policy, please visit [superiorrecreationalproducts.com/shipping](https://superiorrecreationalproducts.com/shipping). For Information any further information please call 1.866.941.2243.

\*For the purpose of this warranty, lifetime encompasses no specific term of years, but rather that seller warrants to its original customer for as long as the original customer owns the product and uses the product for its intended purpose that the product and all parts will be free from defects in materials and manufacturing workmanship. This warranty does not cover damage caused by vandalism, misuse or abuse, altered or modified parts, or cosmetic damage such as scratches, dents, or fading or weathering and normal wear and tear. This warranty is valid only if the structures are installed in conformity with instructions provided by Superior Recreational Products using approved Superior Recreational Products parts. Superior Recreational Products will deliver the repaired or replacement part or parts to the site free of charge, but will not be responsible for labor or the labor costs of replacement. Warranty claims must be filed within the applicable warranty period and accompanied by a sales order or invoice number.

To view our Extended Corporate Warranty, please [click here](#).

**REQUEST MORE INFO.**

\* Required Fields

# Hand Sanitizer Station (English/Spanish)

IMAGES

DOWNLOADS



## Key Features:

- Capacity: 1
- Fall Height: 0"
- In-Ground Model: 580-1377
- Portable Model: 580-1378

The Centers for Disease Control & Prevention recommend the use of hand sanitizer as an alternative to washing hands with soap and water. Burke's all new Hand Sanitizer Station makes keeping hands clean before, during and after play simple and convenient.

Designed to fit the industry-standard 1200-1250 ml dispenser that is purchased separately, each station features a steel enclosure with tamper-resistant hardware for security. Available in all of Burke's color options to complement the accompanying playspace, this Hand Sanitizer Station makes getting back to play easier for communities. Installation options include surface mount or portable. Instructions are printed on the station in both English and Spanish.



# No Fault Safety Surface



surfaces

800-232-7766

[nofault.com](http://nofault.com)



## No Fault Safety Surface for Playgrounds

No Fault Safety Surface (NFSS-PIP) is comprised of the highest quality EPDM or TPV rubber granules blended with a polyurethane binder. NFSS-PIP is poured-in-place and professionally installed on site as a 2-layer system for playgrounds. The bottom impact absorbing layer is made of clean, recycled rubber buffing. The top decorative wear layer consists of high-quality EPDM or TPV rubber granules. The wear layer is available in a wide variety of color blends and provides the option to create fun theme designs and shapes.

Utilizing our exclusive hand troweling and screed rod method, No Fault Safety Surface Playground System is engineered on site by our certified installation crew.

The complete No Fault Safety Surface System is designed to provide a resilient, porous, and seamless playground safety surface. It is the absolute best playground safety surface available for fall protection and ADA accessibility.

No Fault LLC provides nationwide installation service to ensure consistent quality and premium customer service for all of our poured-in-place applications!

### Fall Height Chart

Depth	Fall Height
1.75"	4'
2.25"	5'
2.50"	6'
3.00"	7'
3.50"	8'
4.50"	9'
5.00"	10'
6.50"	12'

### Standard Color Blends



50% Tan  
50% Black



50% Terra Cotta  
50% Black



50% Blue  
50% Black



50% Green  
50% Black

## Features & Characteristics

- Recycled / Environmentally Friendly
- Seamless & Accessible
- Porous & Slip Resistant
- Freeze / Thaw Resistant
- Customizable Designs
- Clean / Non-Toxic

## Added Values

- Superior Customer Service
- Proven Durability
- IPEMA Certified
- ASTM, CPSC & LEED Compliant
- ADA Accessible
- Experienced Craftsmanship
- Factory Warranty
- Reduced Maintenance Cost
- Enhanced Safety



To verify product certification  
visit [www.ipema.org](http://www.ipema.org)



# No Fault Safety Surface

Traditional Poured-in-Place for Playgrounds

## COLOR CHART

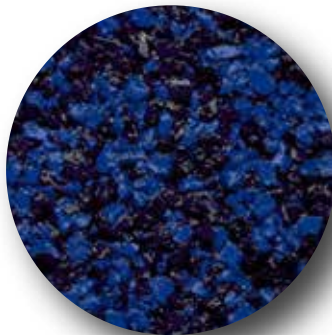
Standard Color Blends



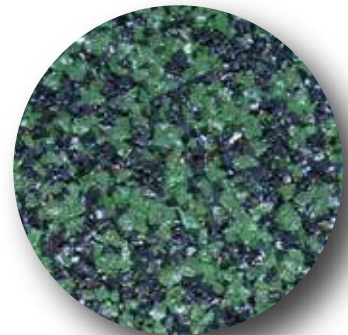
50% Tan 50% Black



50% Terra Cotta 50% Black



50% Blue 50% Black



50% Green 50% Black



# No Fault Safety Surface for Playgrounds

## Product Specification

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version 03.01.23

### POURED-IN-PLACE RUBBER (EPDM) SURFACING FOR PLAYGROUNDS with Impact Attenuation

#### PART 1 – GENERAL

##### 1.01 WORK INCLUDED

This work includes furnishing and installing the No Fault Safety Surface. The surfacing Manufacturer/installer shall be responsible for all labor, materials, tools, and equipment to perform all work and services for the installation of the surface.

##### 1.02 DESCRIPTION OF SYSTEM & GENERAL CONDITIONS

No Fault Safety Surface shall be poured-in-place and trowelled to provide for a resilient, seamless rubber surface installed over the specified rigid base. No Fault Safety Surface is comprised of an SBR rubber impact attenuation layer and an EPDM color wear layer, with both layers being mixed with a non-flammable, non-shrinking, one part moisture cured polyurethane adhesive as recommended by the Manufacturer and capable of bonding to concrete, asphalt, or compacted stone. No Fault Safety Surface shall be stable and slip resistant to comply with, meet or exceed all requirements set forth in the Americans with Disabilities Act (ADA), the American Society for Testing Materials (ASTM International) and the Consumer Product Safety Commission (CPSC) for manufactured Safety Surfaces as detailed below.

##### 1.03 QUALITY ASSURANCE

Safety Surface shall meet or exceed the following performance requirements:

###### A. Applicable Standards (Test Results & Certifications):

1. Impact Attenuation - ASTM F1292-18e1: Surface system that is within the use zone of the surrounded playground equipment shall be tested in accordance with ASTM Specification F1292-18 and shall meet or exceed the performance requirements of ASTM F1292-18, CPSC and/or CSA Z614. Thus, surface system shall exhibit a head injury criterion (HIC) not exceeding 1000 and a value of acceleration recorded during an impact (g-max) not exceeding 200 from a fall height at or greater than the critical fall height of the installed play equipment structure as determined by the playground equipment manufacturer and/or as shown on drawings.
2. Coefficient of Friction & Permeability - ASTM D2047
3. Surface Frictional Properties & Skid Resistance – ASTM E303
4. Flammability of Finished Floor Cover - ASTM D2859
5. ADA Compliance (Accessibility of Surface Systems) – ASTM F1951
6. Tear Strength – ASTM D624 Standard Test Method for Tear Strength of Conventional Vulcanized Rubber and Thermoplastic
7. Tensile Strength – ASTM D412 Standard Test Methods for Vulcanized Rubber Elastomers and Thermoplastic Elastomers
8. Solar Reflective Index (SRI) – ASTM E1980 and ASTM E903
9. IPEMA Certification Required: International Play Equipment Manufacturers Association (IPEMA) provides a Third-Party Certification Service whereby a designated independent laboratory validates a surfacing manufacturer's certification of conformance to the most current ASTM F1292 Standard Specification for Impact Attenuation Under and Around Playground Equipment. A list of manufacturers and certified products can be validated at [www.ipema.org](http://www.ipema.org).

###### B. Installer Qualifications

1. All materials under this section shall be installed by the Manufacturer or its Certified Installers. The playground surfacing installation shall not be performed by anyone other than the product Manufacturer or its Certified Installers.
2. The installation crew will include at least one member that has completed the OSHA (10+) Training course and received certification.

###### C. Contractor Pre-Qualifications

1. A list of project references completed with a similar application. List shall include name and contact information for project representative at the time of the original installation.
2. All bidders must also submit Material Safety Data sheets (MSDS) and Product Data Sheets on all materials.
3. Insurance Requirements - All bidders must carry minimum insurance of:
  - a) \$1,000,000 General Liability Per Occurrence
  - b) \$2,000,000 General Aggregate
  - c) \$2,000,000 Products Completed Operations
  - d) \$5,000,000 Excess Liability
  - e) \$1,000,000 Workers Comp. & Employers Liability
  - f) \$1,000,000 Automobile Liability (any Auto)

# No Fault Safety Surface for Playgrounds

## Product Specification

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### 1.04 SUBMITTALS

- A. One (1) digital submittal package shall be supplied upon request the following:
  - a. Manufacturer's descriptive data and installation instructions.
  - b. Manufacturer's details showing depths of wear surface and sub-base materials, anchoring systems, and edge details.
  - c. A list of all materials and components to be installed, including Manufacturer's name, storage requirements, and precautions, and shall include chemical composition and test results to which material has been subjected in compliance with these specifications.
  - d. Test results to substantiate that the product meets or exceeds all ASTM & ADA requirements for each standard listed in Section 1.03 Quality Assurance. Test must be performed and certified by an independent laboratory.
  - e. Copy of IPEMA Certification required for compliance to ASTM F1292.
  - f. Documentation of Contractor Pre-Qualification as stated in Section 1.03 Quality Assurance.
  - g. Documentation of Insurance Requirements as stated in Section 1.03 Quality Assurance.
  - h. Statement signed by the Manufacturer of the synthetic safety surfacing attesting that all materials under this section shall be installed by the Manufacturer or its Certified Installers.
  - i. Upon request, reference list to include a listing of installations where similar applications have been installed and have been in successful service for a minimum period of three (3) years. This list shall include name and contact information for project representative at time of original installation.
  - j. Upon request, a sample specimen of safety surface proposed for this project.

### 1.05 DELIVERY, STORAGE and HANDLING:

Materials and equipment shall be delivered and/or stored in accordance with the Manufacturer's recommendations.

### 1.06 PROJECT SITE CONDITIONS:

- A. Synthetic safety surfacing shall be installed on a dry subsurface, with no prospect of rain within the initial drying period, at temperatures recommended by the Manufacturer.
- B. Installation in weather condition of extreme heat, temperatures less than 50 degrees (F), and/or high humidity may impact cure time, and/or the structural integrity of the final product. Immediate surroundings of the site shall be free of dust conditions and poor particulate air quality will impact the final surface look.
- C. The Manufacturer's installation manager shall reserve the right to control the project schedule installation based on such factor without penalty to No Fault, LLC.
- D. Safety surfacing shall be installed after the playground equipment unless otherwise noted.
- E. The project manager or designated individual of playground equipment and sub-base installation shall coordinate Surface installation, with No Fault's local production manager and in accordance with No Fault's sub-base requirements.

### 1.07 WARRANTY:

Surfacing shall be guaranteed against defects in workmanship and material for a period of no less than five (5) years or as specified and agreed upon per contract.

## PART 2 – PRODUCTS

Product shall be **No Fault Safety Surface** as manufactured and sold by No Fault, LLC. No Fault Safety Surface shall consist of synthetic poured-in-place safety surfacing meeting the requirements of this specification and comprised of SBR rubber for impact attenuation layer, EPDM granular rubber for wear layer, and polyurethane binder. It shall be manufactured and installed by No Fault, LLC (800-232-7766 or [www.nofault.com](http://www.nofault.com)) and/or its certified installation crews.

**NOTE** – Other products will be allowed only if prior approved as per Section 2.02 Product Substitutions & Approved Equals

# No Fault Safety Surface for Playgrounds

## Product Specification

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version 03.01.23

### 2.01 MATERIALS

- A. Polyurethane Binder
  - 1. Polyurethane Binder for safety surfacing shall be specifically designed for use with rubber granule material for outdoor installations.
  - 2. No toluene diphenyl isocyanate (TDI) shall be used.
  - 3. No filler materials shall be used in urethane such as plasticizers and the catalyzing agent shall contain no heavy metals.
  - 4. Weight of polyurethane shall be no less than 8.5 lbs/gal (1.02 Kg/l) and no more than 9.5 lbs/gal (1.14 Kg/l)
  - 5. COLOR TINTED BINDER WILL NOT BE ALLOWED.
  - 6. Aromatic or Aliphatic Polyurethane Binder is acceptable based on the surface manufacturer's recommendation.
- B. SBR (Impact Layer)
  - 1. Only 100% shredded styrene butadiene rubber may be used.
  - 2. Strands of SBR may vary from 0.5 mm – 2.0 mm in thickness by 3.0 mm – 20 mm in length.
- C. EPDM (Wear Surface)
  - 1. EPDM particles shall meet requirements of ASTM D-412 and CSA Z614-98 for tensile strength and elongation; and ASTM D 2240 (Shore A) hardness of 55-65, not less than 26 percent rubber hydrocarbons.
  - 2. EPDM shall be peroxide cured with an EPDM content of 26% and shall include a processing aid to prevent hardness with 26% poly content to maintain dynamic testing characteristics, weatherization, and UV stability.
  - 3. Size of rubber particles shall be not less than 1.0 mm, or greater than 3.0 mm across with a minimum EPDM content of 25% by weight and certified letter from Manufacturer stating this content. All rubber shall remain consistent in gradation and size.
  - 4. STRAND, SHAVED, CHIPPED OR SHREDDED RUBBER IS NOT ACCEPTABLE IN THE POURED CAP.

### 2.02 PRODUCT SUBSTITUTIONS & APPROVED EQUALS

- A. All product substitutions must be submitted for preapproval at least fourteen (14) days prior to bid opening date. A complete submittal package, as outlined in Section 1.04 Submittals, must be provided before a substitute product will be considered for preapproval. If the product submitted for preapproval cannot meet all requirements of the submittal package, it will not be considered.
- B. Once all products submitted for substitution have been reviewed, a list of the approved substitutes will be circulated and made available to bidders.

## PART 3 – EXECUTION

### 3.01 SUB-BASE REQUIREMENTS

- A. Owner or Owner's representative shall provide sub-surface in accordance with Manufacturer's recommendation for the project location and application.
- B. The base shall be concrete, asphalt, or compacted stone installed in accordance with Manufacturer's written specifications.
- C. PIP surface application is porous and subsurface with positive drainage is required for all approved sub surfaces.
- D. The base shall have the specific minimum slope of two percent (2%) and shall vary no more than one-eighth inch (1/8") when measured in any direction with a ten-foot (10') straight edge. Verify that sub-surfacing drainage, if required, has been installed to provide positive drainage.
- E. Tolerance of concrete or bituminous subsurface shall be within one-eighth (1/8") inch (3.0mm) in ten-feet (10') (3050mm). Tolerance of aggregate subsurface shall be within three-eighths (3/8") inch (10mm) in ten-feet (10') (3050mm).
- F. Verify that aggregate subsurface is fully compacted to ninety-five (95%) percent or greater.
- G. Asphalt base shall be allowed to cure a minimum of fourteen (14) days and new concrete shall be allowed to cure a minimum of seven (7) days prior to installation of safety surface.
- H. All sub-bases shall be approved by Owner or Owner's Representative and Safety Surface Manufacturer prior to installation of the safety surface.
- I. Alternate sub-base material must have prior approval from Safety Surface Manufacturer.



# No Fault Safety Surface for Playgrounds

## Product Specification

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### 3.02 PREPARATION

- A. Scheduling – No Fault Safety Surface shall be installed after other sub-contractors are complete, the area is free from pedestrian traffic, and under the conditions as outlined in Section 1.06 Project Site Conditions.
- B. Cleaning - The entire subsurface shall be clean, dry, and free from any foreign and loose material.

### 3.03 INSTALLATION

- A. SBR Cushion Layer
  - 1. Polyurethane binder and SBR will be mixed on site in a rotating tumbler to ensure components are thoroughly mixed and are in accordance with manufactures recommendations.
  - 2. Binder shall be not less than fourteen (14%) percent, nor more than twenty-two (22%) percent, of the total weight of rubber, and shall provide one hundred (100%) percent coating of the particles.
  - 3. The SBR and binder mixture will then be poured-in-place by means of screeding, and hand-trowelled to maintain a seamless application.
  - 4. Installation method shall use a measured screed rod one-sixteenth (1/16") inch thicker than the required depth.
  - 5. Whenever practical, SBR cushion layer shall be installed in one continuous pour on the same day. When a second pour is required, fully coat the edge of the previous work with polyurethane binder to ensure 100 percent bond with new work. Apply adhesive in small quantities so that new SBR mixture can be placed before the adhesive dries.
  - 6. Total depth of the safety surface system throughout the playground equipment use zone shall be as required to meet the applicable critical fall height requirements of the playground equipment or as specified by Owner or Architect.
  - 7. Edges - Surface edges shall be flush with edge of adjacent area or tapered to provide safe transition. When connecting to a concrete curb or border the hardened edge shall be primed with adhesive.
  - 8. The SBR cushion layer surface shall be porous and subsurface with positive drainage is required.
- B. EPDM Wear Course Layer
  - 1. Polyurethane binder and EPDM will be mixed on site in a rotating (gas powered) tumbler to ensure components are thoroughly mixed and are in accordance with manufactures recommendations.
  - 2. The polyurethane binder shall be not less than 20 percent (20%) of total weight of rubber used in the wear surface and shall provide 100 percent (100%) coating of the particles.
  - 3. The EPDM and binder mixture will then be poured-in-place by means of screeding, and hand-trowelled to maintain a seamless application.
  - 4. Installation method shall use a measured screed rod one-sixteenth (1/16") inch thicker than the required depth.
  - 5. The thickness of the wear layer will be no less than one-half (½") inch.
  - 6. High graphic project will require ½" minimum depth for wear layer. If graphic designs and color transitions are used, they shall be full wear course depth and color blend.
  - 7. The wear layer will have a minimum weight of 2.9 pounds per square foot for one-half (½") inch depth.
  - 8. The wear layer shall be porous.
  - 9. Edges - Surface edges shall be flush with edge of adjacent area or tapered to provide safe transition.
  - 10. Large Areas - All areas more than 2,000 sq. ft. or that require adjacent color pours will have a cold joint or seam due to the nature of the installation process. Although seldom visible, large areas or adjacent colors require the No Fault Safety Surface material to be installed on separate days.
  - 11. Color:
    - a. Standard color blend will be included on all base bid proposals unless otherwise noted in project specifications and/or on the project drawings at the time of bid.
    - b. Standard Color Blend includes any standard color mixed with 50% Black.
    - c. Standard Colors include Terra Cotta Red, Blue, Green, or Tan.
    - d. Light Colors & Accent Colors include Beige, Blue Gray, Bright Red, Eggshell, Gray, Light Blue, Light Green, Orange, Pearl, Purple, Tan, Teal, Turquoise, Yellow & Yellow Gold.
    - e. Aliphatic binder is recommended for Light Colors and Accent Colors to prevent ambering.
    - f. Color selection to be approved by the architect or owner during the submittal process, unless otherwise stated in project specifications and/or on the project drawings at the time of bid.

# No Fault Safety Surface for Playgrounds

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### 3.04 PROTECTION

- A. The synthetic safety surface shall be allowed to fully cure in accordance with Manufacturer's instructions. The surface shall be protected by the Owner from all pedestrian traffic during the curing period of 48 to 72 hours after surface installation is complete, or as instructed by the Manufacturer upon completion of the installation.
- B. Surface installation crew shall be responsible for the protection of No Fault Safety Surface during the installation process. Owner or General Contractor shall be responsible for the protection of the surface during the crews off hours and during the curing period upon completion of the installation.

### 3.05 CLEAN UP

- A. Manufacturer's installers shall not leave adhesive on adjacent surface or play equipment.
- B. Spills of excess adhesive shall be promptly cleaned.
- C. Manufacturer's installers shall properly dispose of all material and packing waste before leaving the job site.
- D. Owner or contractor shall be responsible for supplying a dumpster at job site for all waste associated with installation of the safety surface.

**FOR INDIVIDUAL PROJECT SPECIFICATIONS OR OTHER INFORMATION  
INCLUDING CRITICAL FALL HEIGHT REQUIREMENTS for the PLAYGROUND EQUIPMENT and/or DETAILED  
COLOR RECOMMENDATIONS, PLEASE CONTACT YOUR LOCAL SALES REPRESENTATIVE or NO FAULT, LLC  
directly at 800-232-7766, or [www.nofault.com](http://www.nofault.com)**



**No Fault Safety Surface**  
**CONCRETE/ASPHALT Sub-Base Requirements**

Rev 2015

1. **DEPTH**  
4" minimum thickness
2. **SLOPE**  
Concrete shall maintain a slope of 1% in any one given direction towards drains or to the outside perimeter of the playground.  
**Base must exhibit positive drainage.**
3. **TOLERANCE**  
Concrete must maintain a tolerance of 1/8" in 10' to avoid low areas that will hold water under the surface. The slab contractor shall be responsible for flooding all slabs to insure proper slope and tolerance and to avoid delay charges. Any areas holding enough water to cover a flat nickel shall be patched prior to arrival of installation crews.
4. **CURING**  
All new concrete slabs must cure for a minimum of seven (7) days prior to installation of surfacing. Cure time for asphalt is fourteen (14) days. *After asphalt has cured, it must be pressure washed prior to receiving the surface.*
5. **DRAINAGE**  
Drainage at the low end of your concrete slab is of utmost importance. Any brick walls or curbs at the low end of the slab shall have drainage access through weepholes. Weepholes shall extend a minimum of 2" above top of concrete slab and a minimum of 1/8" below top of concrete slab, the surface is porous and water drains immediately through it. Weepholes shall be 2" high and 3" wide and shall be installed every three (3) feet. If weepholes are smaller than the recommended size, they shall be installed every 18".
6. **DRAINS**  
Floor drains should be located outside of required fall zone areas to avoid having the surface installed over the drains. However, the surface can be applied over the drains if absolutely necessary. Recommended locations for drains are under play unit or against low-end wall or curb.
7. **FINISH**  
Concrete should be finished with a medium broom finish.
8. **SCHEDULE**  
It shall be necessary for all work in and around the concrete base to be completed prior to the arrival of installation crews - including playground equipment, fencing, tile/pavers, walls, etc. If you anticipate any delays in preparation of the area to be surfaced, please notify No Fault Sport Group in writing at least ten (10) days prior to our scheduled arrival.
9. **EQUIPMENT**  
No equipment is to be installed directly on the surface.
10. **PERIMETER EDGE**  
See detail sheets for perimeter edge requirements. NOTE: If over asphalt, No Fault recommends a keyway cut to be done to the surface. See your dealer for further details.

NOTE: Although No Fault Sport Group shall advise owner and/or prime contractor if a deficiency in work-by-others is discovered, No Fault accepts no responsibility for work-by-others. It is the owner and/or prime contractor's responsibility to ensure the accuracy of work not executed by No Fault Sport Group. Prime Contractor and Owner agree to release No Fault Sport Group from responsibility to repair defects that are the result of defects in the base/subgrade.

**NO FAULT™ SPORT GROUP, LLC**  
3112 Valley Creek Drive Ste C  
Baton Rouge, LA 70808

**NO FAULT™ SAFETY SURFACE**  
**NO FAULT™ SAFETY TILES**  
**NO FAULT™ RUBBER MULCH**  
**NO FAULT™ BONDED MULCH**  
**NO FAULT™ SPORT FLOOR**

**Phone: 866-637-7678 (toll free)**  
**Fax: 877-291-3821 (toll free)**  
**www.nofault.com**





NO FAULT SAFETY SURFACE  
SAMPLE PRODUCT WARRANTY - for PlayPower Corp

NO FAULT LLC  
3112 Valley Creek Drive, Ste. C  
Baton Rouge, LA 70808  
225-215-7760 www.nofault.com

Project Name:

NF Job No.:

Customer: Playpower LT Farmington, Inc.

Date of Completion:

NO FAULT LLC ("NF") warrants to the original purchaser (established as "Customer" above) that the No Fault Safety Surface ("NFSS"), installed under the above referenced Project, will conform to the NFSS specifications and remain free from defects in materials and workmanship for a period of five (5) years, per the terms and conditions provided herein.

This limited warranty shall provide for one hundred percent (100%) of the cost to repair or replace of any defective materials or workmanship in the surface area(s) that fail during the warranty period. This includes a failure of the surface to maintain impact attenuation values at or below 1000 HIC and/or 200 GMAX, when tested in accordance with the ASTM F1292 version effective at the time of installation. This warranty shall commence on the date of substantial completion (as established above) and shall expire exactly three years later. This limited warranty is expressly made in lieu of any other warranties and is exclusive to the original Customer.

All warranty claims shall be made in writing to NF within thirty (30) days of the Customer's knowledge thereof. The written notification from the Customer shall include the following: the date of the first notice of the failure, details of the failure, photos of the failed area and a request for a warranty claim meeting with NF at the installation site (if applicable). NF shall determine the validity of all claims after sufficient evidence has been gathered. NF shall then replace, repair, or make a refund for any claims validated by it. Any refund, credit or allowance provided to the Customer on a warranty claim is exercisable only if said allowance is used to accommodate replacement with NF's then current surfacing system. NF's liability for warranty claims shall in no event exceed the cost of repair or replacement of such area(s) that have failed. Customer agrees that in no event shall NF have any liability to Customer for loss of use or loss of profits or any form of consequential damages.

Any dispute as to whether and to what extent there is a NFSS product failure and subsequent valid warranty claim within the meaning of this warranty shall be initially dealt with by joint investigation and discussion between NF and Customer in order to achieve a mutually agreeable solution. If a solution cannot be reached within thirty (30) days, then either the Customer or NF may submit the matter to an accredited arbitrator who is a member of the American Arbitration Association and who shall make a determination in accordance with the rules and regulation of the American Arbitration Association. The decision of the Arbitrator shall be binding on both parties.

This warranty does not include normal wear and tear, discoloration or fading as a result of ultraviolet rays, shrinkage (which is an inherent characteristic of elastic rubber), any damages to the surface during the curing period, or improper sub-base design or construction, including but not limited to surface cracking along expansion joints or separating from an adjacent border, curb, walkway, or existing surface. If the underlying sub-base materials fail for any reason whatsoever (including hydrostatic pressure, cracking, shifting, heaving), then NF's warranty shall be rendered invalid.

NF is under no obligation or responsibility to repair and/or replace the NFSS product if damaged by lawn and landscaping equipment; vehicular traffic; vandalism (including burns, cuts, gouges, etc.); product misuse, abuse or alteration; improper drainage; improper or lack of maintenance; any foreign residue that may be deposited on the surface; any foreign matter from surrounding areas (i.e. any substance other than those indicated on NF's MSDS sheets) that may be siphoned through, migrated in, lodged in and/or harden the surface; sharp objects (high heels, spikes, etc.); use of unapproved cleaning materials; or acts of God.

Specifically regarding Underwater, Water Play, and Pool-deck applications, foreign or excessive chemicals in the water can cause potential damage to the NFSS product resulting in fading, chalking, bleeding, and/or degradation. Pool chemicals and water treatments such as "Ozone" and chlorine levels with a ppm of greater than 3 will harm and degrade the NFSS product. NF will not warrant the NFSS product when foreign or excessive chemicals are used in or around the surface installation. NF will not warrant against mold or mildew caused by improper drainage and/or improper sloping around the pool area, sauna area, steam area or shower area. Recommended minimum slope for positive drainage is 2% for areas over 2000 SF.

Customer acknowledges that the limited warranty will be voided if the Customer fails to follow the NFSS Maintenance Guidelines (attached hereto); keep maintenance and impact attenuation testing records; or fails to make payment in a timely manner as per the terms and conditions of the agreed contract. Customer also acknowledges and agrees that it will not, under any circumstance, make alterations to the NFSS without the written authorization of NF. Any unauthorized alteration by the Customer could result in the termination of any existing warranty for the NFSS and shall also give rise to the duty of the Customer to hold harmless, defend and indemnify NF from any claim, suit or cause of action, personal injury, death, or property damage arising out of or related to said alteration.

**WARNING:** Surface areas can become extremely hot due to exposure of direct sunlight. Shoes and/or socks must be worn at all times. Customer is responsible for proper supervision of children when in contact with the surface. In addition, warning signs are recommended to be posted in all areas to prevent small children from touching or crawling on to surface areas that may be hot due to extended sun exposure in excessive temperatures. During winter and/or seasons when temperatures fall below 32°F, the impact attenuation performance of the NFSS system can be compromised. In this case, it is recommended to discontinue use until surface is no longer frozen. No Fault assumes no liability to such exposure of surfacing temperature as this should be monitored prior to use of surfacing. No Fault also assumes no liability to the expansion and contraction of the surfacing during freeze/thaw events.

NO REPRESENTATIVE OF THE SELLER HAS AUTHORITY TO MAKE ANY REPRESENTATION OR PROMISES EXCEPT AS STATED HEREIN. THERE ARE NO WARRANTIES EITHER EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE THAT EXTEND BEYOND THE WARRANTIES CONTAINED IN THIS DOCUMENT. NF SHALL NOT BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR OTHER DAMAGES TO THE STRUCTURE OR ITS CONTENTS ARISING UNDER ANY THEORY OF LAW WHATSOEVER.

NO FAULT LLC:

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**Jay Ratelle, Vice President of Operations**

Warranty issue date: