

**Request for Taxpayer
Identification Number and Certification**

Go to www.irs.gov/FormW9 for instructions and the latest information.

**Give form to the
requester. Do not
send to the IRS.**

Before you begin. For guidance related to the purpose of Form W-9, see *Purpose of Form*, below.

Print or type. See Specific Instructions on page 3.	1 Name of entity/individual. An entry is required. (For a sole proprietor or disregarded entity, enter the owner's name on line 1, and enter the business/disregarded entity's name on line 2.) PLANET RECESS, INC.
	2 Business name/disregarded entity name, if different from above.
	3a Check the appropriate box for federal tax classification of the entity/individual whose name is entered on line 1. Check only one of the following seven boxes. <input type="checkbox"/> Individual/sole proprietor <input type="checkbox"/> C corporation <input checked="" type="checkbox"/> S corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate <input type="checkbox"/> LLC. Enter the tax classification (C = C corporation, S = S corporation, P = Partnership) _____ Note: Check the "LLC" box above and, in the entry space, enter the appropriate code (C, S, or P) for the tax classification of the LLC, unless it is a disregarded entity. A disregarded entity should instead check the appropriate box for the tax classification of its owner. <input type="checkbox"/> Other (see instructions) _____
	3b If on line 3a you checked "Partnership" or "Trust/estate," or checked "LLC" and entered "P" as its tax classification, and you are providing this form to a partnership, trust, or estate in which you have an ownership interest, check this box if you have any foreign partners, owners, or beneficiaries. See instructions _____ <input type="checkbox"/> 4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3): Exempt payee code (if any) _____ Exemption from Foreign Account Tax Compliance Act (FATCA) reporting code (if any) _____ (Applies to accounts maintained outside the United States.)
	5 Address (number, street, and apt. or suite no.). See instructions. PO BOX 78160 6 City, state, and ZIP code BATON ROUGE, LA 70837 7 List account number(s) here (optional)

Requester's name and address (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. See also *What Name and Number To Give the Requester* for guidelines on whose number to enter.


Social security number								
			-				-	
or								
Employer identification number								
7	2	-	1	4	4	7	5	9

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and, generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here	Signature of U.S. person 	Date 9/3/24
------------------	--	--------------------

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

What's New

Line 3a has been modified to clarify how a disregarded entity completes this line. An LLC that is a disregarded entity should check the appropriate box for the tax classification of its owner. Otherwise, it should check the "LLC" box and enter its appropriate tax classification.

New line 3b has been added to this form. A flow-through entity is required to complete this line to indicate that it has direct or indirect foreign partners, owners, or beneficiaries when it provides the Form W-9 to another flow-through entity in which it has an ownership interest. This change is intended to provide a flow-through entity with information regarding the status of its indirect foreign partners, owners, or beneficiaries, so that it can satisfy any applicable reporting requirements. For example, a partnership that has any indirect foreign partners may be required to complete Schedules K-2 and K-3. See the Partnership Instructions for Schedules K-2 and K-3 (Form 1065).

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS is giving you this form because they



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
07/08/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).


PRODUCER Brown & Brown Insurance Services, Inc. 400 East Kaliste Saloom Rd. Ste 1100 Lafayette LA 70508		CONTACT NAME: Gina Lachney PHONE (A/C, No, Ext): (225) 763-5600 E-MAIL ADDRESS: Gina.Lachney@bbrown.com FAX (A/C, No):	
INSURED Planet Recess, Inc. P. O. Box 78160 Baton Rouge LA 70818		INSURER(S) AFFORDING COVERAGE INSURER A: Kinsale Insurance Company INSURER B: Houston Specialty Insurance Company INSURER C: Louisiana Workers' Compensation Corporation INSURER D: INSURER E: INSURER F:	
		NAIC # 22350	

COVERAGES **CERTIFICATE NUMBER:** CL2461982857 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			01002177621	12/08/2023	12/08/2024	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
	<input type="checkbox"/> AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY			HSLR18-08080-03	06/21/2024	06/21/2025	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	<input type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$			01002979540	04/30/2024	12/08/2024	EACH OCCURRENCE \$ 2,000,000 AGGREGATE \$ 2,000,000 \$
	<input type="checkbox"/> WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N <input checked="" type="checkbox"/> Y	N/A	153877B	11/16/2023	11/16/2024	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER SAMPLE 123 Main St. New Orleans LA 70076	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE 
---	--

DATE: 9/04/2024

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 5

BID NO.: 50-00146046

JEFFERSON PARISHPURCHASING DEPARTMENT
P.O. BOX 9
GRETNA, LA. 70054-0009
504-364-2678

VENDOR: 27118 BLANK BID COPY VENDOR

PURCHASING SPECIALIST:
DABRAHAM

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH is expecting all products to be new and all work to be done in workman-like manner, according to standard practices. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

11/11/24

INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK

N/A

INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK

N/A

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form by placing the addendum number as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: N/A

NUMBER: _____

NUMBER: _____

NUMBER: _____

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) 37277***** ALL BIDDERS MUST COMPLETE SECTION BELOW *****

FIRM NAME:

Planet Recess, INC

SIGNATURE:

(Must be signed here)

TITLE:

President

PRINT OR TYPE NAME:

Trey nor McAdams

ADDRESS:

P.O. Box 78160

CITY, STATE:

Baton Rouge, LA

ZIP:

70837

TELEPHONE:

(225) 778-4700

FAX:

(225) 778-4703

EMAIL ADDRESS:

info@planetrecess.com

TOTAL PRICE OF ALL BID ITEMS: \$ 13,429.54

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00146046

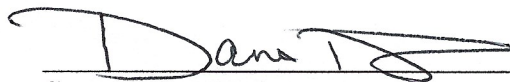
SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	2.00	EA	Purchase of Cantilever Umbrella Pyramid Shade Structures 0010 Modern Shade 12 foot X 12 foot x 8 foot eave cantilever umbrella pyramid shade structures Shade Fabric Color: Aquatic Blue Metal Color: Window Grey RAL 7040	\$ 5,436.36	\$ 10,872.72
2	1.00	EA	0020 Sealed Engineering Drawing (Stamped by a Professional Engineer)	\$ 965.91	\$ 965.91
3	1.00	EA	0030 Freight Delivered To: Department of Parkways 1221 Elmwood Park Blvd. Jefferson, LA 70123	\$ 1,590.91	\$ 1,590.91

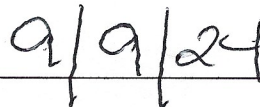
CORPORATE RESOLUTION

Excerpt from minutes of meeting of the Board of Directors of **PLANET RECESS, INC.** at the meeting of Directors of Planet Recess, Inc., duly noticed and held on **JANUARY 2, 2019**, a quorum being there, present, on motion duly made and seconded, it was resolved, that **TREYNOR MCADAMS**, 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 Corporation in all negotiations, bidding, concerns and transactions with any and all 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 foregoing 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 recinded.



Secretary



Date

SECTION 133123

PRE-ENGINEERED FABRIC TENSION STRUCTURES

PART 1 GENERAL

1.1 Summary

The shade structure manufacturer shall be responsible for the design, engineering, fabrication and supply of the work specified herein.

1.2 Submittals

- A. Provide proof of installed reference sites with structures for similar scope of a project and installation that are engineered to the latest IBC specifications. Include in reference; list of structure dimensions with install dates and project locations.
- B. Provide fabric samples to demonstrate fabric color range and paint color selections.
- C. Provide wet sealed structural engineering drawings and calculations as deferred submittal for approval by Construction Manager

1.3 Project Conditions

Field Measurements: Verify layout information for shade structures shown on the drawings in relation to the property survey and existing structures including all utilities and easements. Verify locations by field measurements prior to construction.

1.4 Warranty

- A. The manufacturer shall provide a 10-year non-prorated warranty on the shade fabric and Teflon stitching against cracks, tears, material breakdown or significant fading as a direct result of ultraviolet exposure with the exception of Red, which carries a 3-year limited warranty. Shade fabrics over 40' in length carry a limited 5-year non-prorated warranty.
- B. The manufacturer shall provide a 20-year non-prorated warranty against failure due to rust- through corrosion on steel frames.
- C. The manufacturer shall provide a 1-year warranty on all moving parts, surface coat finish, or any other product or part not covered by the above warranties.

PART 2 PRODUCTS

2.1 Related Documents

Pre-Engineered Package: the proposed structure(s) by manufacturer or approved equal shall be modular and pre-fabricated, and include the structural steel frame, fabric roof, steel cables, all fasteners, and detailed installation instructions of structure(s) including foundations. The proposed structure(s) also need to include engineering drawings and calculations.

- A. Acceptable Manufacturer: Modern Shade LLC,
4213 Felter Lane, Austin, TX. 78744
Toll Free: 1.877.385.3444
Main: 512.385.4100
Fax: 512.385.4103
Email: sales@modernshadellc.com
- B. The shade structure shall conform to the current adopted version of the International Building Code including local agency amendments and additions to the code.

- C. All shade structures shall be engineered and designed to meet a minimum.
- 90 mph nominal wind load (or 115 mph ultimate wind speed) with fabric attached
 - 150 mph nominal wind load without fabric (steel frame only)
 - 5 psf snow load

2.2 Materials Framing

- A. Utilized per manufacturer's specifications and sealed engineering drawings
- B. Rolled steel plates, shapes, and bars shall be structural quality carbon steel complying with ASTM A-36, except where engineer drawings specify otherwise.
- C. Structural steel tubular products shall be cold-formed structural quality carbon steel complying with ASTM A-500, Grade B except where engineer drawings specify otherwise.
- D. Reinforcement steel as required or designed per detailed specifications excepted by Structural Engineer.
- E. All structural steel shall be fabricated and erected in accordance by and as recommended by the AISC Manual of Steel Construction.

2.3 Powder Coat Finish

- A. All Structural Steel shall be blasted and treated with de-greaser to remove any unwanted substances.
- B. Pre-heated to remove any welding gas impurities and moisture.
- C. All Structural Steel (galvanized and non-galvanized) including welds to be primed with Zinc rich primer.
- D. Powder coated in the approved color by electro-statically applying and backing at 400 degrees Fahrenheit to a minimum thickness between 3.0 – 5.0 mil for a consistent glossy finish.
- E. TGIC polyester powder shall meet or exceed ASTM standards for adhesion, hardness, impact, flexibility, over bake resistance, and sea spray resistance.

2.4 Galvanized Finish

- A. Corrosion resistance obtained by using patented Flo-Coat TM process.
- B. Steel treated with a molten zinc bath to remove unwanted substances and prepare steel for maximum adhesion.
- C. Steel treated with chromate applications to further prime and seal for adhesion and resistance
- D. Final Polymer coating applied to seal and protect.

2.5 Shade Fabric and Thread

- A. High-density polyethylene woven architectural fabric, 85% - 98.8% Ultraviolet Resistant.
- B. ALL fabric seams shall be sewn with minimum 2000 Denier PTFE thread utilizing the lock stitch sewing method. PTFE Thread will not lose any significant strength due to UV or chemical exposure. Chain stitching of any kind shall not be used.
- C. Water runoff: Runoff Roof Angle 75% - 14 degrees
- D. Provides an average of 85% or greater shade covered area.
- E. Temperature stability at a maximum +176degrees/-13degrees minimum.
- F. Utilized in accordance to manufacturer's shade cloth specifications product data, installation instructions use limitations and recommendations for the entire structure, including both published data and specified data prepared for this project.
- G. Approved Fire Rating as a result of the ASTM E-84 (Class A). Also available upon request substitute fabric with extra fire retardant to pass California Fire Marshall and NFPA 701 Test Method 1 & 2.
- H. Fabric shall be lead free.
- I. Fabric cable pockets are double folded to provide extra reinforcement.
- J. Fabric corners shall be reinforced with minimum 3" internal seat belt webbing that connects each cable pocket opening in semi-arc pattern with cross section of webbing connecting to corner attachment. Standard and Super Structure Hips shall have a stainless-steel plate sewn into internal webbing pockets at each corner to prevent fabric from ripping out.

2.6 Welding

- A. All welds performed by AWS certified welder.
- B. Welding performed in accordance with the latest edition of the American Welding Society Structural Welding Code AWS D1.1
- C. Steel shall be welded as to develop the maximum strength at connections.
- D. According to selection, Engineer drawings shall specify particular sizes and types of welds.
- E. Welds shall be visually inspected for soundness, smooth, even contour and freedom from undercutting and arc strikes. Minimum fillet welds 3/16" on small upper frames and 1/4" everywhere else. Welds shall be continuous.
- F. Standard practice welding performed using 71A75 Dual Shielded Flux Core .045 wire.

2.7 Foundations

- A. The foundation design shall be based on previous knowledge of soil conditions in the vicinity or existing surfaces and building codes and structural load requirements in accordance with American Concrete Institute, ACI 318-05.
- B. Existing foundation conditions shall be examined and surveyed to assure support for the structure.

2.8 Concrete Piers

- A. Concrete work shall be performed when outdoor temperatures are above 32 degrees Fahrenheit and conditions are relatively dry.
- B. Utilizing a minimum concrete strength of 2500 psi high strength Ready Mix concrete with an approximate finished weight of 145 Lbs. per Cu. Ft.
- C. Reinforcing steel shall be detailed, fabricated, and placed in accordance with the latest ACI Detailing Manual and Manual of Standard Practice.
- D. Concrete shall be formed as to direct drainage from the site to prevent corrosion or rust in embedded post.

2.9 Base Plate and Anchors

- A. Steel plates shall be continually welded at the base of the post and bolted to the foundations.
- B. All steel plates shall be carbon steel connections shall conform to ASTM A-325.
- C. All anchor bolts and threaded rod shall be ASTM F-1554 unless otherwise specified by the engineer of record.
- D. Installation, design, and structural specifications shall be in accordance with ASTM Structural Specifications for Bolted Connections.
- E. Anchoring methods shall be in conjunction with all related selections of this specification.

2.10 Fasteners Bolted Connections

- A. All nuts, bolts, anchor bolts, lock washers, cable locks, and threaded rods shall be medium carbon steel, stainless steel, or galvanized corrosion resistant: size and type to suit applications and meet requirements.
- B. Carbon steel connections shall conform to ASTM A-325 steel.
- C. Bolted connections shall be in conjunction with all related selections of this specification.
- D. All bolted connections shall be installed in accordance with Structural Specifications for Bolted Connections utilizing ASTM A-325 or ASTM A-490 Bolts.

2.11 Steel Aircraft Cables and Tensioning

- A. Standard min. 1/4" galvanized steel aircraft cable shall be utilized with a minimum tensile strength of 7,000 lbs. on standard structures and min. 3/8" galvanized steel cable with a minimum tensile strength of 14,400 lbs. on super structure sizes unless otherwise specified by the engineer of record.
- B. **MaxTension™**, our proprietary pulley system, is designed to keep the top fabric tight and firm.
- C. Smaller Structures under 30 ft. will have a single cable pass through the **MaxTension™** pulley system at each corner in order to achieve required tension.

- D. Structures over 30 ft. require an independent cable on each side of the structure that passes through the **MaxTension™** pulley system in order to achieve required tension.
- E. Sail Structures require an independent cable on each side of the fabric membrane sail which terminate into a delta. Cables must arrive from the factory with only one end terminated and the opposite “live” end open for required tensioning adjustments in the field. Unlike single point tension systems, our multi-point tension system allows each side to achieve maximum tension specific to the length of each span. Deltas shall be sewn into each attachment point using 3” minimum internal seat belt webbing for added strength. Fabric corners sandwiched between steel connector plates and squeezed together with bolts are not acceptable. Deltas attach to shackles and turnbuckles in order to achieve required tension and for easy removal and reattachment of the fabric. Turnbuckles may not be required on small sails.

PART 3 EXECUTION

3.1 Preparation

- A. Prepare surfaces according to the manufacturers’ guidelines.
- B. Locate piers according to the plans provided by manufacturer.

3.2 Installation

- A. Install in accordance with manufacturer's guidelines.
- B. Place on prepared concrete foundations or footings as specified.
- C. Anchor securely in place.
- D. Must apply silicone to all slip fit connections to avoid rust.

3.3 Protection

- A. Protect installed products until project is completed.
- B. Touch-up, repair or replace any products that might have been damaged during installation before substantial completion.

ARCHITECTURAL FABRIC COLORS

Commercial 95 340®

Our Standard Fabric

- Construction - lockstitch monofilament & tape yarns
- 340 gsm fabric suitable for applications spanning a wide array of sizes and designs
- Provides the optimal combination of sun protection, strength, and durability to ensure low maintenance, and long-life performance
- The most expansive color assortment in the HDPE shade fabric market. Offering 22 rich, vibrant and on-trend colors to fulfill a wide range of design requirements
- Industry-leading stentering process provides premium lay flat characteristics to assist with accurate design and fabrication
- Backed by a full 10-year warranty against UV degradation and designed to withstand the world's harshest environments
- 100% Lead and Phthalate free
- Up to 96% UV block
- Meets ASTM E-84 19B Class A flame rating

All Colors are available in FR which meet CSFM Title 19 1237.1 and NFPA 701 Standards Test Methods 1&2



Aquatic Blue
91.1% UVR Block



Black
94.8% UVR Block



Bright Green
92.5% UVR Block



Brown
93.1% UVR Block



Brunswick Green
94.7% UVR Block



Cayenne
92.4% UVR Block



Cedar
93.6% UVR Block



Charcoal
93.4% UVR Block



Cherry Red
91.2% UVR Block



Deep Ochre
94.6% UVR Block



Desert Sand
93.8% UVR Block



Gun Metal
93.2% UVR Block



Natural
93.1% UVR Block



Navy Blue
94.4% UVR Block



Orange
94% UVR Block



Rivergum Green
92.9% UVR Block



Royal Purple
91.1% UVR Block



Sky Blue
92.2% UVR Block



Steel Grey
94.3% UVR Block



Turquoise
91.5% UVR Block



White
94.1% UVR Block



Yellow
95.5% UVR Block

Powder Coat Color Options

- High Strength Pre-galvanized and ASTM
- TGIC polyester powder shall meet or exceed ASTM standards for adhesion, hardness, impact, flexibility, over bake resistance, and sea spray resistance
- The manufacturer shall provide a 20 year non-prorated warranty against failure due to rust-through corrosion on steel frames
- Structural steel tubular products shall be cold-formed structural quality carbon steel complying with ASTM A-500, Grade B except where engineer drawings specify otherwise
- All steel frames are blasted prior to coating to ensure adhesion and primed with a zinc rich primer to prevent rust from within.
- Powder coated in the approved color by electro-statically applying and baking at 400 degrees Fahrenheit to a thickness between 3.0 - 5.0 mil for a consistent glossy finish
- Welding performed in accordance with the latest edition of the American Welding Society Structural Welding Code ASW D1.1
- Standard practice welding performed using E-70 electrodes or gas-metal arc welding utilizing ER 70- S6
- Installation, design, and structural specifications shall be in accordance with ASTM Structural Specifications for Bolted Connections
- Optional Hot Dip Galvanizing available upon request



Signal Red
RAL 3001



Brown Red
RAL 3011



Sepia Brown
RAL 3014



Beige
RAL 1001



Signal Blue
RAL 5005



Cobalt Blue
RAL 5013



Moss Green
RAL 6005



Zinc Yellow
RAL 1018



Traffic Black
RAL 9017



Window Grey
RAL 7040



Light Ivory
RAL 1015



Signal White
RAL 9003

Colors shown may deviate from the actual color due to screen & print technology



4213 Felter Lane
Austin, Texas
78744

Warranty

Modern Shade, LLC. ("MODERN SHADE") warrants that all Commercial Shade Products (Product) sold shall be free of defects in materials or workmanship. The Warranty set forth shall be the purchaser's sole and exclusive Warranty and is effective from the date of Product shipment or pickup. MODERN SHADE further warrants:

LIMITED 20 YEAR NON-PRORATED WARRANTY against failure due to rust-through corrosion on all Commercial steel frames with the exception of powder coated steel frames installed within 5 miles of the coast which has a 10 YEAR NON-PRORATED WARRANTY against failure due to rust-through corrosion. Failure to provide routine maintenance as stated in the below Required Maintenance and Care will void the Warranty.

LIMITED 10 YEAR NON-PRORATED WARRANTY on all HDPE Commercial shade fabric and Teflon stitching against cracks, tears, material breakdown or significant fading as a direct result of ultra-violet exposure with the exception of Red, which carries a 3 year limited warranty. MODERN SHADE reserves the right, in cases where certain fabric colors have been discontinued, to offer the customer a choice of available colors to replace the warranted fabric of the discontinued color.

Note: All HDPE Commercial shade fabric and Teflon stitching over 40' in length carry a limited 5 year non-prorated warranty. Other non-HDPE fabrics are covered by their respective manufacturer's warranty.

LIMITED 1 YEAR WARRANTY on all moving parts, surface coat finish or any other product or part not covered by one of the above warranties.

All of the above Warranties exclude any cosmetic issues. MODERN SHADE reserves the right to repair or replace any item covered by this Warranty. MODERN SHADE shall deliver all repaired or replacement part or parts to the customer **FREE OF CHARGE**. MODERN SHADE shall not be responsible for providing labor or the cost of labor for the removal of the defective part or parts and the installation of any replacement part or parts. All Repaired or Replacement parts shall be warranted for remainder of original warranty. The Warranty shall be void if the Product is not paid for in full within 30 days. MODERN SHADE specifically denies the implied warranties of fitness for a particular purpose and merchantability. The Warranty is void if the Product is not installed in strict compliance with the MODERN SHADE specifications. Purchaser shall notify MODERN SHADE in writing within thirty (30) days following the discovery of the alleged defect, detailing any defects for which a Warranty claim is being made; otherwise the Warranty shall be void. The Warranty shall be void if damage to the Product or any of its components is caused by misuse; harmful chemicals; excessive loads, pressures or forces such as abnormal weather conditions outside or in excess of the design specifications; acts of God; falling objects other than hail; explosions; fire; riots; civil commotion; vandalism; external forces; acts of war; radiation; harmful fumes or foreign substances in the atmosphere; floods; abuse by machinery, equipment or any persons; immersion in salt or chlorine water; not performing maintenance as described in the below Required Maintenance and Care; causes not within MODERN SHADE'S control; or if modifications are made to the Product without prior written consent from MODERN SHADE including but not limited to attaching signs, banners, lights or decorations. All Commercial shade products are designed for 90 MPH wind speed (three second gusts) and 5 PSF snow load, unless otherwise stated. Fabric Tops must be removed if weather conditions are expected to exceed these design limits. Commercial steel frames without a membrane top are designed for 150 MPH wind speed (three second gusts). Light fixtures are limited solely to the manufacturer's warranty.

(512) 385-4100

(877) 385-3444 TF

(512) 385-4103 F



**4213 Felter Lane
Austin, Texas
78744**

Liability Limitation:

Modern shade shall not, in any event, be liable in contract or in tort (including negligence) for loss of profits or revenue, loss of use of equipment or facilities, cost of capital, or for any special, indirect, incidental or consequential damages of any nature resulting from or in any manner relating to the product covered hereby, its design, use, any inability to use the same or any delay in delivery of the same. Furthermore, it is understood and agreed that the sole and exclusive remedy with respect to defective product shall be the repair, correction or replacement thereof pursuant to the foregoing provisions. Should the product or any part of it prove so defective, however as to preclude the remedying of warranted defects by repair or replacement, the customer's sole and exclusive remedy shall be the refund of the purchase price of the product, or part thereof which is defective, upon its return to modern shade. Furthermore, modern shade is not liable for damage to property caused by rain or hail. Corrections of non-conformities and defects in the manner and for the period of time provided above shall constitute fulfillment of all liabilities of modern shade to the customer, whether based on contract, negligence or otherwise with respect to or arising out of such product. No warranties or representation at any time made by any sales representative, dealer, agent or any person shall be effective to vary or expand the above express warranty or any other term hereof.

Required Maintenance and Care

Failure to provide the following routine maintenance shall void the Warranty.

Maintenance of Fabric Tops:

Fabric tops should be checked annually to ensure proper cable tension is maintained throughout the Warranty period. To remove dirt or bird droppings from fabric tops, simply spray the underside with water. For stubborn dirt, mild dish soap may be applied and rinsed.

Maintenance of Steel Frame:

Owner is responsible for routine maintenance to preserve the finish and welded joints. If surface rust or corrosion appears (regardless of cause), owner shall remove with sand paper or wire brush, prime and repaint. Ensure all connecting hardware is properly secured. Ensure all bolted connections and slip fit joints are caulked as needed. Failure to provide routine maintenance will void the Warranty.