



# Natte

## Specifications

**Product Type** Exterior/Interior Transparent **Width** 98.4" (250cm)

**Composition** 42% Fiberglass/58% Vinyl **Weight** 13.9 oz/yd2 (470 g/m2) ± 5%

**Breaking Strength** Warp > 290 / Weft > 280 (lbs) **Thickness** .021" (0.53mm) ± 5%

**Standard Packaging** Rolls of 55 ly (50 lm) **Yarn Count** Warp/36 Weft/36 (ends per inch)

### Specifications

<b>Product Type</b>	Exterior/Interior Transparent	<b>Width</b>	98.4" (250cm)
<b>Composition</b>	42% Fiberglass/58% Vinyl	<b>Weight</b>	13.9 oz/yd2 (470 g/m2) ± 5%
<b>Breaking Strength</b>	Warp > 290 / Weft > 280 (lbs)	<b>Thickness</b>	.021" (0.53mm) ± 5%
<b>Standard Packaging</b>	Rolls of 55 ly (50 lm)	<b>Yarn Count</b>	Warp/36 Weft/36 (ends per inch)

## Fenestration Properties

**Openess Factor\* 10% UV Blockage: Between 90% - 91%**

Number	Description	Ts	Rs	As	Tv	SC (External)		SC (Internal)	
						¼" CI	¼" HA	¼" CI	¼" HA
0202	White/White	27	60	13	22	0.29	0.27	0.40	0.35
0207	White/Pearl	22	47	31	20	0.26	0.24	0.47	0.39
0220	White/Linen	26	56	18	22	0.29	0.27	0.42	0.37
0606	Bronze/Bronze	11	9	80	14	0.20	0.20	0.68	0.50
1001	Sable/Grey	10	24	66	11	0.18	0.17	0.59	0.45
1002	Sable/White	15	47	38	14	0.20	0.19	0.45	0.38
1010	Sable/Sable	12	36	52	12	0.18	0.17	0.52	0.41
3001	Charcoal/Grey	9	9	82	10	0.19	0.18	0.68	0.50
3006	Charcoal/Bronze	9	6	85	11	0.19	0.18	0.69	0.51
3030	Charcoal/Charcoal	9	4	87	10	0.19	0.18	0.71	0.51

## Applications:



**Applications:**



Roller  
Shades



Roman  
Shades



Panel  
Tracks



Skylight  
Blinds



Tensile  
Structures

**Fire Classifications:** NFPA 701-99 TM#1, California U.S. Title 19, ASTM E 84-97a Class A

**Fabrication Methods:**

- Cutting: Cold cut, ultrasonic, crush cut or laser
- Seaming/Hemming: Thermal, high frequency, ultrasonic or sewing

**Care and Cleaning:** Remove dust with vacuum cleaner or compressed air. Do not scrub. Do not use solvents or any abrasive substance which might damage the coating of the fabric. Clean with a sponge or a soft brush dipped in soapy water using mild detergent\*. Rinse with clean water. Leave the blind down until completely dry.

\* You can also very gently rub the fabric with a clean white pencil eraser to remove small stains.



Roller Roman Panel Skylight Tensile Shades Shades Tracks Blinds Structures

**Fire Classifications:** NFPA 701-99 TM#1, California U.S. Title 19, ASTM E 84-97a Class A

**Fabrication Methods:**

- . Cutting: Cold cut, ultrasonic, crush cut or laser
- . Seaming/Hemming: Thermal, high frequency, ultrasonic or sewing

**Care and Cleaning:** Remove dust with vacuum cleaner or compressed air. Do not scrub. Do not use solvents or any abrasive substance which might damage the coating of the fabric. Clean with a sponge or a soft brush dipped in soapy water using mild detergent\*. Rinse with clean water. Leave the blind down until completely dry.

\* You can also very gently rub the fabric with a clean white pencil eraser to remove small stains.

\* Please note that the Openness Factor is an approximation and may vary from color to color in the same fabric due to the color and manufacturing process.

The fenestration property tests were conducted by Matrix, Inc. at its Mesa, AZ solar laboratory. The samples were tested in accordance with ASHRAE Standard 74-1988 "Methods of Solar-Optical Properties of Materials." The solar transmittance (Ts), solar reflectance (Rs), solar absorptance (As), visible light transmittance (Tv) and Openness Factor (OF) were determined for the fabric alone. The Shading Coefficients (SC) were determined for the fabric used with a 1/4" clear plate and a 1/4" heat (H.A.) plate. The Shading Coefficients are for the fabric hung internally unless otherwise indicated. The Ts, Rs, As and Tv are expressed as percentages. The data and calculated results are presented in the above table.