

Design: TEXTILE LOOK, PRINT

Sectors

Contract

- Hospitality
- Office
- Residential

Marine

- Exterior
- Interior

Transport

- Public transport
- Recreational Vehicles

General

| | |
|--------|---------------------------|
| Weight | 657 ± 65 g/m ² |
|--------|---------------------------|

| | |
|-------|--------|
| Width | 1.37 m |
|-------|--------|

| | |
|---------|---------|
| Topcoat | Acrylic |
|---------|---------|

| | |
|-------------|------|
| Roll Length | 30 m |
|-------------|------|

| | |
|-------------|--------------------------|
| Composition | Vinyl / Urethane Topcoat |
|-------------|--------------------------|

| | |
|-------|----------------|
| Gauge | 1.10 ± 0.16 mm |
|-------|----------------|

Backing

| | |
|-------------|------------------------|
| Description | Hi-Loft ² ™ |
|-------------|------------------------|

| | |
|--------|-----------------------------------|
| Weight | 130 g/m ² - ISO 2286-2 |
|--------|-----------------------------------|

| | |
|------|-----------|
| Type | POLYESTER |
|------|-----------|

Other Attributes

| | |
|-------------|-----------|
| Anti Static | ASTM D257 |
|-------------|-----------|

| | |
|---------------------|-----------|
| Bacterial Resistant | AATCC 147 |
|---------------------|-----------|

| | |
|------------------|----------------|
| Mildew Resistant | No Growth (NG) |
|------------------|----------------|

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| | |
|---------------------------------|----------------------|
| Mildew Resistance Method | ASTM G21 |
| Pink Stain Resistant | ASTM E1428 |
| Sulfide Stain Resistance | FISHER BODY TM 31-12 |

Flame Retardancy

EN 1021 PART 1 and 2

FMVSS 302

IMO FTP 2010 Code MSC.307(88), Part 8, 3.1 & 3.2

NFPA 260 - Cover Fabric - Class I

UFAC Fabric - Class I

CAL TB 117-2013

This term and any corresponding data refer to the typical performance in the specific tests indicated and should not be construed to imply the behavior of this or any other material under actual fire conditions.

Additional Tests

Tensile Strength Test - ISO 1421 M1

| | | |
|---------|------|-----|
| N(Min.) | Warp | 376 |
| | Fill | 233 |

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Elongation At Break Test - ISO 1421 M1

| | | |
|----------|------|-----|
| % (Ave.) | Warp | 59 |
| | Fill | 152 |

Tear Strength Test - ISO 4674-1 MB

| | | |
|----------|------|----|
| N (Min.) | Warp | 25 |
| | Fill | 25 |

Stitching Strength Test - DIN 54301

| | | |
|----------|------|----|
| N (Min.) | Warp | 42 |
| | Fill | 26 |

Adhesion Test - ISO 2411

| | | |
|--------------|------|----|
| N/5cm (Min.) | Warp | 26 |
| | Fill | 26 |

Abrasion Resistant III Test - UNE - EN ISO 12947

MARTINDALE > 100,000 Cycles

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Crocking Resistant II Test (AATCC 8)

| | | |
|-------------|-----|---------|
| Min. - Max. | Wet | 5 - 4/5 |
| | Dry | 5 - 4/5 |

UV stability Test

| | | |
|----------|-------------------------------------|-----------------------------------|
| Xenotest | DIN 54004 / NTC 1479 - Blue Wool | Cal \geq 7 1,000 Hours = Passes |
|----------|-------------------------------------|-----------------------------------|

| | | |
|-----|-------------------------|---------------------------------|
| Quv | ASTM D-4329 / CFFA-2 c2 | Cal \geq 4 650 Hours = Passes |
|-----|-------------------------|---------------------------------|

Cold Crack Test

| | |
|---------|--------|
| CFFA-6a | -23 °C |
|---------|--------|

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Note: The data correspond to minimum results of the statistical analysis. The information included in the specification is subject to change.

The indicated data corresponding to the material's physical characteristics are results of test conducted under standard procedures and are subject to variation. We therefore recommend our customers to evaluate the material with regard to the specific requirements and application(s) before specifying. For additional information, please contact your sales representative.

These terms and any corresponding data refer to the typical performance in the specific tests indicated and should not be construed to imply the behavior of this or any other material under actual fire conditions.

Spradling group does not assume any responsibility for any damages resulting from improper applications.

Spradling group does not guarantee exact color matches as slight variations in production and stock may occur, as such lot separations is suggested.

Spradling group reserves the right to modify technical sheets without notification.