

DIAMANTE

TECHNICAL SPECIFICATIONS

SECTOR

AUTOMOTIVE

- ✓ Caravans & RV
- ✓ General Automotive
- ✓ Mass Transportation
- ✓ Motorcycles

CONTRACT

- ✓ Healthcare
- ✓ Hospitality
- ✓ Office
- ✓ Outdoor
- ✓ Public Spaces
- ✓ Residential

MARINE

- ✓ Marine Exteriors
- ✓ Marine Interiors

DESIGN:

Geometrics
Textile

COMPOSITION:

Vinyl / Urethane Topcoat

BACKING

ULTRA
Hi-Loft^{2™}

PROTECTIVE FINISHES

PERMABLOK^{3®}
ADVANCED VINYL PROTECTION



WIDTH:

137.00 cm

ROLL LENGTH:

30.00 m

WEIGHT:

680.00 gr/m2

FINISHES AND TREATMENTS

- EN 71-3 Safety of Toys (Migration of certain elements)
- UV Resistance: ISO 105 B04≈4/5 (Grey Scale)
- UV-resistance: ISO 105 B02 ≈ 7/8 (Blue Wool Scale)
- PERMABLOK3®
- >100.000 cycles Martindale (EN ISO 12947:1999 Part 2)
- Cold Crack -23°C
- Antibacterial Protection
- Anti-stain Finish
- Mildew resistant backing and face
- Sulfide Stain Resistant
- Anti-static Finish

WARRANTY

- 5 Years

FLAME RETARDANCY ¹

- EU: EN 1021 Part 1 & 2
- DE: DIN 4102 B2
- ECE Regulation No.118:03 (R118.02 Annexes 6, 7 & 8)
- ES: UNE 23.727-90 1R/M.2
- FR: NF P 92-503/M2
- IT: UNI 9175 (1987) / UNI 9175/FA1 (1994) Classe 1.IM (UNO IEMME)
- AT: ÖNORM B 3825, Gruppe 1 - Schwerbrennbares Verhalten
- AT: ÖNORM A 3800 Teil 1, Qualmbildungsklasse Q1 - schwachqualmend
- IMO FTP 2010 Code MSC.307 (88) Part 8 3.1 & 3.2
- (MED) Marine Equipment Directive (in its current valid version)
- EN 71-2:2006+A1:2007 - Safety of Toys - Parte 2: Flammability
- US: CAL TB 117-2013, Section E
- US: FMVSS 302
- US: FAR 25/853

¹ 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.

