



France / Low & Bonar Lyon S.A.R.L.
 Bât. A1, 3 chemin des Cytises
 F-69340 Francheville
 info-fr@mehler-textnologies.com

U.K. / Low & Bonar Oldham Ltd.
 Hollinwood Business Centre
 Albert Street, Oldham,
 Lancs. OL8 3QL
 info-uk@mehler-textnologies.com

Italy / Low & Bonar Italy S.r.l.
 Via Enrico Fermi 52/A
 I-20019 Settimo Milanese MI
 info-it@mehler-textnologies.com

Poland / Low & Bonar Poland Sp. z o.o.
 ul. Mikołajczyka 31a
 PL-41-200 Sosnowiec
 info-pl@mehler-textnologies.com

Latvia / SIA „Low & Bonar Latvia”
 Krustpils iela 54 E
 Rīga, LV-1057
 info-lv@mehler-textnologies.com

Romania / Low & Bonar Romania S.R.L.
 Str. Linia de Centura Nr.2, D2
 RO-077175 Stefanesti de Jos
 (Judetul Ilfov)
 info-ro@mehler-textnologies.com

**Turkey / Low and Bonar Turkey
 Teknik Tekstil Ticaret Limited Sirketi**
 Başakşehir San. Sit.
 A Blok No: 22, Başakşehir
 TR- İstanbul
 info-tr@mehler-textnologies.com

U.S.A / Low & Bonar Martinsville Inc.
 220 B Cabell Street
 Martinsville, VA 24112
 info-usa@mehler-textnologies.com

**United Arab Emirates /
 Low & Bonar Middle East Trading LLC**
 13 Sheikh Rashid Road, Al Garhoud 214
 Ithraa Tower, Office no. 803, Dubai-UAE
 info-uae@mehler-textnologies.com

**India /
 Low & Bonar India Pvt. Ltd.**
 924, 9th Floor, Wave Silver Tower, Sector 18,
 Noida 201 301, UP, India
 info-in@mehler-textnologies.com

**Malaysia /
 Low & Bonar South East Asia**
 Suite 20-01 & 20-02B, Level 20,
 The Pinnacle
 Persiaran Lagoon Bandar Sunway
 Subang Jaya, 47500 Malaysia
 info-mys@mehler-textnologies.com

Russia / Low & Bonar Rus OOO
 Sadovnicheskaya embankment 79
 115035 Moscow
 info-ru@mehler-textnologies.com

Australia / Low & Bonar Office
 PO BOX 339, Waterford West,
 Queensland 4133, Australia
 info-aus@mehler-textnologies.com

China / Low & Bonar Office
 No.9 Xingtang West Road
 Chunjiang Zhen, New District
 213034, Changzhou, China
 info-chn@mehler-textnologies.com

Manufacturing and sales

Low & Bonar GmbH
 Rheinstrasse 11
 D-41836 Hückelhoven
 info-de@mehler-textnologies.com

Low & Bonar GmbH
 Edeltzeller Strasse 44
 D-36043 Fulda
 info-de@mehler-textnologies.com

Low & Bonar Czech s.r.o.
 Šlechtova 860
 CZ-512 51 Lomnice nad Popelkou
 info-cz@mehler-textnologies.com

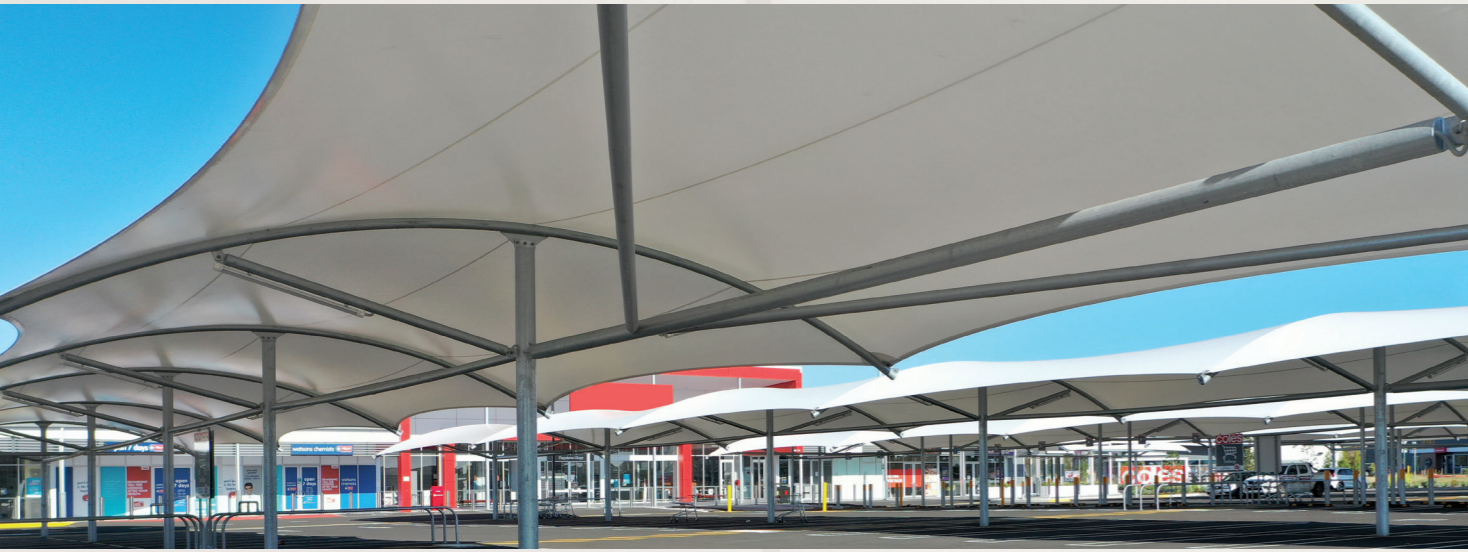
V074/1000/2020-10



VALMEX[®] carpark plus

DURABLE MEMBRANES FOR
 CARPARK STRUCTURES

VALMEX® carpark plus 7218 5246



VALMEX® carpark plus is a specially developed tensile fabric for providing a quality material for car parking shades.

It is a light weight translucent and flame retardant fabric with high tensile strength to withstand the loads of a typical tensioned structure. Due to its PVDF lacquered surface finish on both sides, it is resistant to dirt/dust and easy to clean and maintain. The material is also resistant to harsh climatic conditions (high humidity and UV-radiation). Due to its thermal conductivity values, it helps in lowering the temperature underneath the fabric structure. Produced in 300 cm width to save wastage, **VALMEX® carpark plus** is an ideal material for all kinds of car parking designs and structures.



907907 White 300 cm

VALMEX® carpark plus 7218 5246

Coating	PVC
Finish	PVDF-lacquer on both sides, antimicrobial, UV-protected
Flame retardancy	AS 1530 part 2, AS 1530 part 3, BS 7837
Total weight	750 g/m² EN ISO 2286-2
Tensile strength warp/weft	2800 / 2700 N/50 mm DIN EN ISO 1421/V1
Tear strength warp/weft	300 / 270 N DIN 53363
Temperature resistance	-40 °C / +70 °C DIN EN 1876-1 / PA 07.04 (intern)
Adhesion	20 N/cm PA 09.03 (intern)
Light fastness	>6 DIN EN ISO 105 B02
Crack resistance	>100.000 No cracks DIN 53359 A
Base fabric	100 % PES DIN EN ISO 2076
For base fabric	low-wick
Standard width	300 cm

The indicated technical specifications are average values. Colours are subject to slight variations. References made to RAL are indications only. Always check the validity of fire certificate. All Mehler Technologies products are in accordance with the European **REACH** directive (Registration, Evaluation and Authorisation of Chemicals). Manufactured in Germany under the internationally recognized standard of quality **DIN 9001** and **DIN 50001** for energy management. Other versions upon request, program changes reserved.

