



VALMEX[®] FR 580

HIGH-VALUE TECHNICAL TEXTILE
FOR LIGHT-WEIGHT STRUCTURES

Achtung!
Aufgrund der Reproduktion ist die Farbdarstellung nicht verbindlich
und kann je nach Browser und Bildschirm vom Original abweichen.

Attention!
By reason of reproduction colour display is not bindingly and can
differ to original due to browser and monitor.

VALMEX® FR 580

Beschichtung

Coating, Spalmatura, Enduction, Покрытие

Ausrüstung

Finish

Finissaggio

Finition

Обработка

Brennverhalten

Flame retardancy

Comportamento alla fiamma

réaction au feu

Возгораемость

Gesamtgewicht

Total weight

Peso totale

Poids total

Общий вес

Reißkraft

Tensile strength

Resistenza alla trazione

Résistance rupture

Прочность на растяжение

Kette/Schuss

warp/weft

Ordito/Trama

chaîne/trame

основа/уток

Weiterreißfestigkeit

Tear strength

Resistenza alla lacerazione

Résistance déchirure

Прочность на разрыв

Kette/Schuss

warp/weft

Ordito/Trama

chaîne/trame

основа/уток

Haftfestigkeit

Adhesion

Adesione

Adhérence

Адгезия

Temperaturbeständigkeit

Temperature resistance

Resistenza alla temperatura

Températures maximum d'utilisation

Температурный режим

Lichtechtheit

Light fastness, Solidità alla luce,

Tenue du coloris à la lumière

Цветостойчивость

Knickfestigkeit

Crack resistance

Resistenza alla piegatura

Résistance aux pliages

Прочность на изгиб без разрыва

Trägermaterial

Base fabric, Tessuto di supporto

Tissu, Основа

Breite

Width, Larghezza, Laize, ширина

7219 5240

PVC

PВХ

beidseitig lackiert (hochglanz), fungizid, UV-geschützt

both sides lacquered, high gloss,
fungicide, UV-protected

Laccatura lucida su entrambi i lati,

Trattamento fungicida,

Protetto contro i raggi UV

Vernis biface, brillant,

Traitement fongicide,

Protégé contre les rayons U

двустороннее глянцевое лакирование

(высокий глянец), фунгицид, УФ-защита

D.M. 26.06.84 (UNI 9177): CL. 1

California T19

ASTM E84 Class A

NFPA 701 Test 2

NFP 92507: M2

AS 1530 part 2

AS 1530 part 3

580 g/m²

EN ISO 2286-2

17.1 oz./sq.yd.

ASTM D-751.10

2700 / 2900 N/5 cm

DIN EN ISO 1421/V1

270 / 250 lbs. / in.

ASTM D-751 Procedure B

300 / 300 N

DIN 53363

70 / 30 lbs.

ASTM D-751 (8" x 10") Specimen

20 N/cm

PA 09.03 (intern)

11 lbs. / in.

ASTM D-751 RF Weld

-40 °C / +70 °C

DIN EN 1876-1 / LB 3.15

-40 °F / 158 °F

ASTM D-2136 / PA 07.04 (intern)

>6

DIN EN ISO 105 B02

ISO 105 B02

100.000

DIN 53359 A

Keine Risse

No cracks

Nessuna piega

Pas de rupture

без разрывов

100 % PES

DIN ISO 2076

250 cm

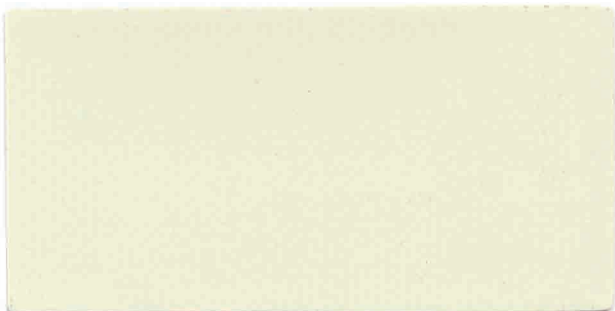


VALMEX® FR 580

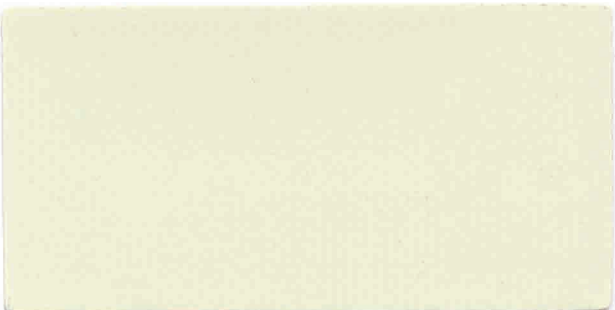
7219 5240



958 bright white



112 nature



141 pearl white RAL 1013



114 brilliant yellow



Our commitment to
environmental responsibility
and sustainability



Registration, Evaluation and
Authorisation of Chemicals



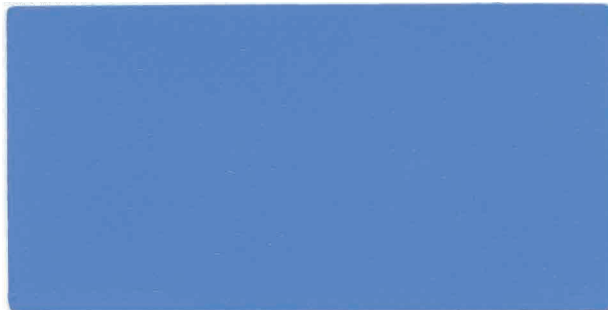
842 beige



724 bright grey



371 burgund red



517 light blue



636 dutch green



572 blue



905 black

Bei den angegebenen technischen Daten handelt es sich um Durchschnittswerte. Geringfügige Farbschwankungen vorbehalten. RAL-Farben in Anlehnung. Stets Gültigkeit der FR-Zulassung prüfen. Alle Mehler Technologies-Produkte entsprechen der EU-Verordnung REACH - Registration, Evaluation, Authorisation of Chemicals. Die Herstellung unserer technischen Textilien ist nach DIN 9001 zertifiziert. Weitere Varianten auf Anfrage, Programmänderungen vorbehalten.

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. Other versions upon request, program changes reserved.

Les données techniques indiquées sont des valeurs moyennes. Sous réserve de légers changements de coloris. Coloris approchant RAL. Veuillez toujours vérifier la validité des certificats antifeu. Tous les produits Mehler technologies sont conformes à la réglementation Européenne REACH - enregistrement, évaluation et autorisation des substances chimiques. Toutes nos fabrications sont européennes selon les standards de qualité internationaux DIN 9001. Autres versions sur demande, sous réserve de modifications de la gamme.

Características técnicas indicadas en valores medios. Sujetas a pequeñas alteraciones del color. Referencias al RAL son solo indicativas. Siempre verificar la validez del certificado de ignición. Todos los productos de Mehler Technologies cumplen la norma-tiva REACH - Registration, Evaluation and Authorisation of Chemicals (Registro, Evaluación y Autorización de Sustancias Químicas). La fabricación de nuestros productos está certificada según la DIN 9001. Otras variantes bajo consulta. Posibles modificaciones sin previo aviso.

I dati tecnici sono la risultanza di valori medi di produzione. Sono possibili leggere variazioni di colore. I colori sono prodotti in rispondenza alla scala RAL. Verificare sempre la validità delle certificazioni. Tutti i prodotti Mehler Technologies rispondono alla normativa REACH - Registration, Evaluation and Authorisation of Chemicals. La produzione dei nostri tessuti è certificata secondo DIN 9001. Su richiesta, si possono produrre altre versioni. Modifiche della gamma sempre possibili.

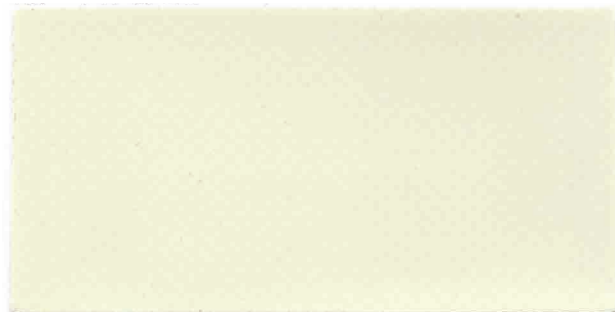
Все указанные технические данные базируются на основе выявленных средних показателей. Цвета приближены к RAL. Незначительные цветовые отклонения возможны. Все продукты Mehler Technologies соответствуют EC директиве «REACH» - Registration, Evaluation and Authorisation of Chemicals. Проверьте срок действия сертификата пожарной безопасности. Произведено и сертифицировано в Германии согласно нормативам стандартов качества DIN 9001. Другие варианты по запросу. Возможны изменения в программе.



958* bright white



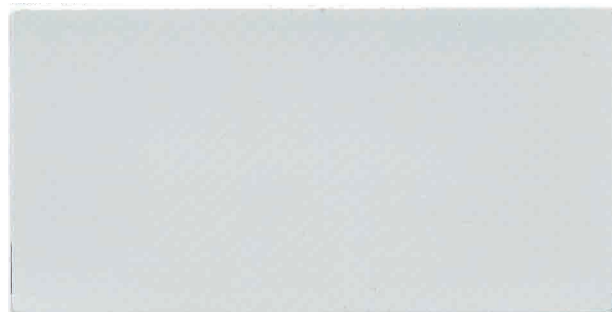
112* nature



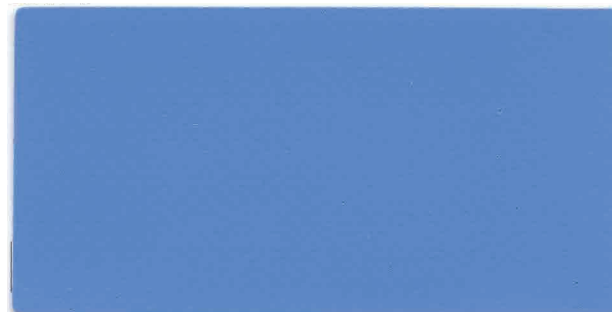
141* pearl white RAL 1013



842 beige



724 bright grey



517 light blue



572 blue

* low-wick, light colors only

* low-wick, nur in hellen Farben

* supporto low-wick solo nei colori chiari

* Low-wick, seulement dans les couleurs vives

* low-wick únicamente en colores claros

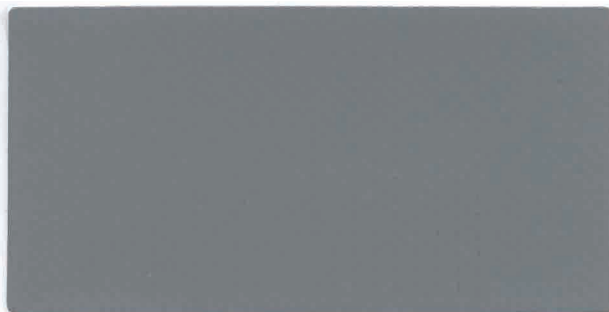
* LOW-WICK, только в светлых цветах

VALMEX® FR 580 premium

7219 5244 / 7219 7044*



636 dutch green



788 dust grey, only on request



906 anthracite, only on request



905 black



VALMEX® FR 580 premium 7219 5244 / 7044*

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Tissu, Основа

Breite

Width, Larghezza, Laize, ширина

PVC

ПВХ

außen PVDF Lack, Rückseite mit Acryllack, fungizid, UV-geschützt

PVDF-lacquer on top side, inner side Acrylic, fungicide, UV-protected

Laccatura PVDF sul diritto,

Laccatura acrilica sul rovescio,

Trattamento fungicida, Protetto contro i raggi UV

Vernis PVDF face endroit, Vernis acrylique

face envers, Traitement fongicide,

Protégé contre les rayons U

PVDF лак на лицевой стороне, Обратная

сторона лак Аcryl, фунгицид, УФ-защита

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* Low-wick, seulement dans les couleurs vives

* low-wick únicamente en colores claros

* LOW-WICK, только в светлых цветах





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