



VALMEX[®] TF attractive FR

MEMBRANE WITH TEXTILE TOUCH
FOR SUN SHADING APPLICATIONS

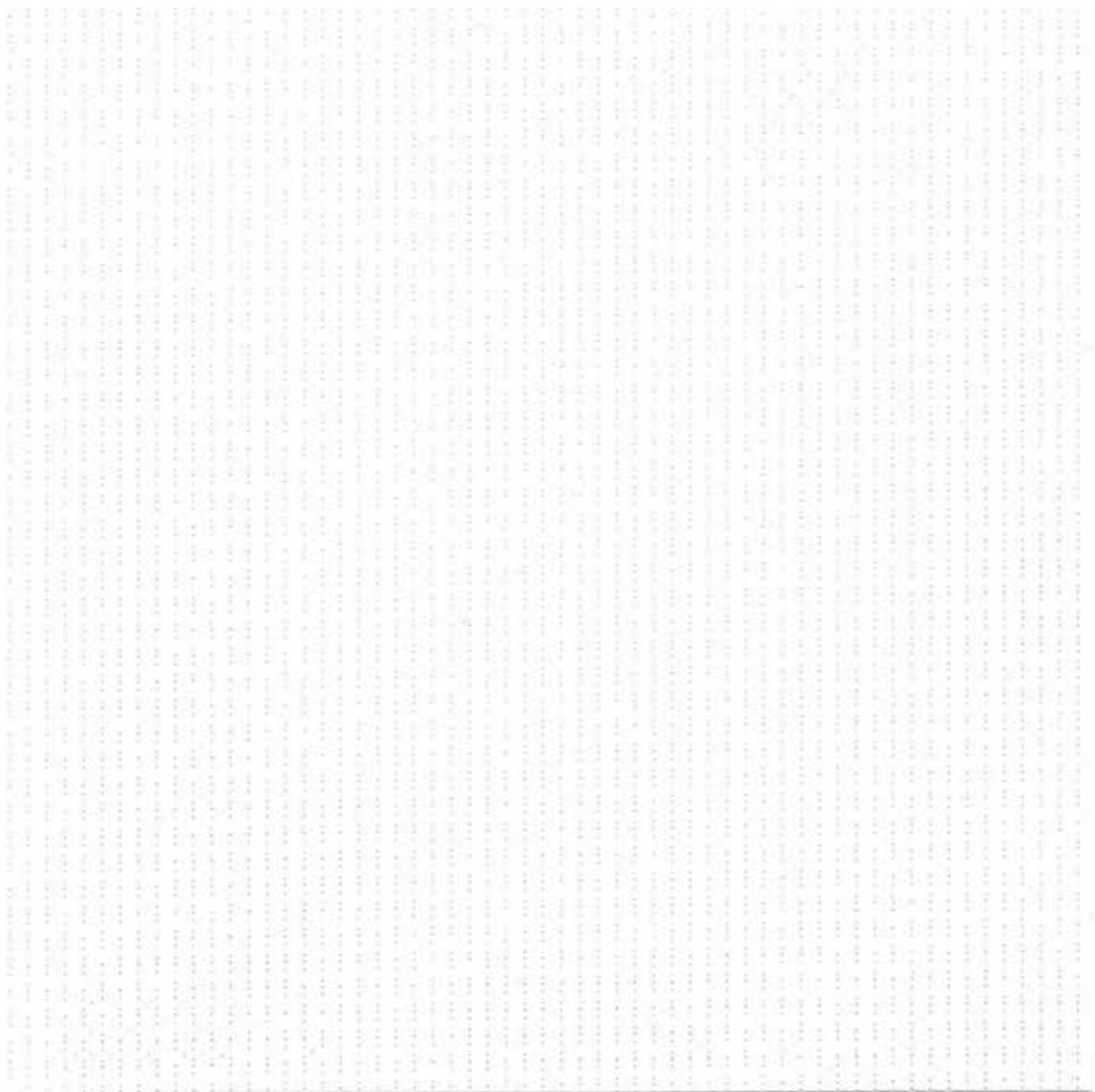
Achtung!

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 binding and can differ to original due to browser and monitor.

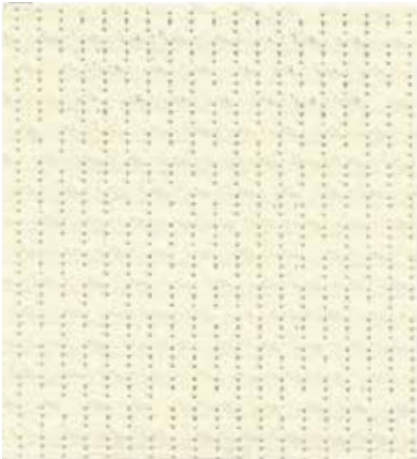
VALMEX® TF attractive FR 4260 5272



4260 5272 907901 White

Article Articolo	Color Colore	EN 410	EN 410	EN 410	EN 13363-2		EN 14501	EN 14501
		Transmittance Trasmissione	Reflectance Riflessione	Absorption Assorbimento	Glazing type C (EN 14501) Vetrata tipo C (EN 14501)		Referring g _{tot} Riferito al g _{tot}	
		τ _{nh, solar}	ρ _{nh, solar}	α	Outside / Esterno Summer condition Estate g _{tot}	Inside / Interno Summer condition Estate g _{tot}	Outside / Esterno Summer condition Estate Classe	Inside / Interno Summer condition Estate Classe
4260 5272	907901	16,0 %	73,0 %	11,0 %	0,13	0,29	3	2
	150150	12,0 %	65,0 %	23,0 %	0,10	0,34	3	2
	887887	8,0 %	51,0 %	41,0 %	0,09	0,41	4	1
	846846	3,0 %	15,0 %	82,0 %	0,10	0,54	3	0
	729729	7,0 %	49,0 %	44,0 %	0,09	0,40	4	1
	717717	4,0 %	36,0 %	60,0 %	0,08	0,45	4	1
	782782	3,0 %	7,0 %	90,0 %	0,11	0,57	3	0
	356356	9,0 %	32,0 %	59,0 %	0,11	0,50	3	0
	905905	3,0 %	5,0 %	92,0 %	0,11	0,58	3	0
4260 5290	911911	3,0 %	45,0 %	51,0 %	0,07	0,42	4	1

VALMEX® TF attractive FR Color options



4260 5272 150150 Champagner



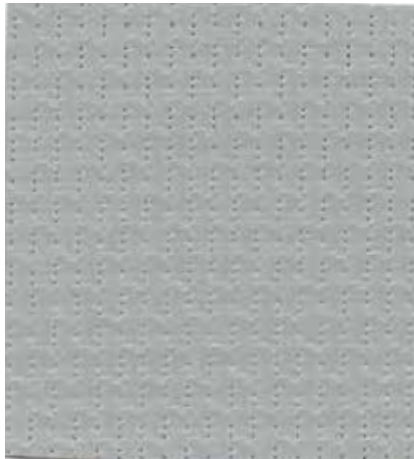
4260 5272 887887 Gobi



4260 5272 846846 Taupe



4260 5272 729729 Light Gray



4260 5272 717717 Pale Gray



4260 5272 782782 Anthracite Gray



4260 5272 356356 Fire Red



4260 5272 905905 Black



4260 5290 911911 Silver

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 approchants 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 normativa REACH - Registration, Evaluation and Authorisation of Chemicals (Registro, Evaluación y Autorización de Sustancias Químicas). La fabricación de nuestros productos esta 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 ЕС директиве «REACH» - Registration, Evaluation and Authorisation of Chemicals. Произведено и сертифицировано в Германии согласно нормативам стандартов качества DIN 9001. Другие варианты по запросу. Возможны изменения в программе.

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Beschichtung Coating, Spalmatura, Enduction, Покрытие	PVC PVC / ПВХ
Ausrüstung Finish Finissaggio Finition Отделка / обработка	beidseitig lackiert (PVDF), fungizid both sides lacquered (PVDF), fungicid Laccatura su entrambi i lati (PVDF), Trattamento fungicida Vernis biface (PVDF), Traitement fongicide двустороннее лакирование (PVDF), фунгицид
Bennverhalten Burning behaviour Comportamento alla fiamma Réaction au feu Огнеустойчивость	DIN 4102: B1 NFP 92507: M1
Gesamtgewicht Total weight Peso totale Poids total Общий вес	410 g/m² EN ISO 2286-2 12.1 oz./sq.yd. ASTM D-751.10
Offene Fläche Openess factor, Superficie aperta Surface ouverte, Толщина	ca. 3 % PA 12.03 (intern)
Dicke Thickness, Spessore, Epaisseur Открытая площадь	ca. 0,42 mm DIN EN ISO 2286-3 0.0165 in.
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
Hafffestigkeit Adhesion Adesione Adhérence Адгезия	2400 / 1700 N/5 cm DIN EN ISO 1421/V1 230 / 150 lbs. / in. ASTM D-751 Procedure B
Temperaturbeständigkeit Temperature resistance Resistenza alla temperatura Températures maximum d'utilisation Температурный режим	300 / 150 N DIN 53363 50 / 23 lbs. ASTM D-751 (8" x 10") Specimen
Lichtdurchlässigkeit (Farbe Weiß) Translucence (Color White) Permeabilità alla luce (colore bianco) Translucidité (Coloris blanc) Светопроницаемость (цвет белый)	14 N/cm PA 09.03 (intern) 8 lbs. / in. ASTM D-751 RF Weld
Lichtechtheit Light fastness, Solidità alla luce, Tenue du coloris à la lumière Цветоустойчивость	-30 °C / +70 °C DIN EN 1876-1 / LB 3.15 -22 °F / 158 °F ASTM D-2136 / PA 07.04 (intern)
Trägermaterial Base fabric, Tessuto di supporto Tissu, Основа	ca. 14 % bei 550 nm approx. 14 % at 550 nm ca. 14 % a 550 nm ca. 14 % à 550 nm при 14 % à 550 nm
Breite Width, Larghezza, Laize, ширина	>6 DIN EN ISO 105 B02
	100 % PES DIN ISO 2076
	300 cm



Eco-care is our guideline of handling energy and resources, the use of environmentally sustainable components, and it describes our activities in the area of recycling coated fabrics.

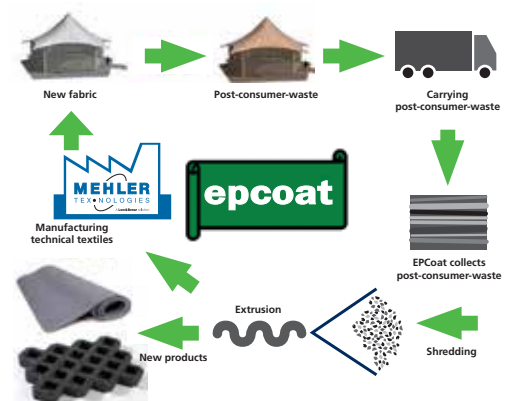


Registration, Evaluation and
Authorisation of Chemicals

Low & Bonar strictly selects all product components in conjunction with the most stringent EU directives and is fulfilling them as a pioneer in this industry.



Low & Bonar honours its commitment to environmental responsibility and sustainability by participating in VinylPlus: The voluntary commitment of the PVC industry.



We are in an ongoing process to enhance our sustainability performance. One crucial factor is that all our fabrics are 100% recyclable due to an exact tracing system.



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