

# POLYMAR<sup>®</sup> FR color



**MEHLER**  
TECHNOLOGIES

**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 terminal.

Bei den angegebenen technischen Daten handelt es sich um Durchschnittswerte. Geringfügige Farbschwankungen vorbehalten. RAL-Farben in Anlehnung. Stets Gültigkeit der FR-Zulassung prüfen. Alle Produkte von Mehler Technologies entsprechen der EU-Verordnung REACH – Registration, Evaluation, Authorisation of Chemicals. Die Herstellung unser technischen Textilien ist nach DIN EN ISO 9001:2008 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 products of Mehler Technologies 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 EN ISO 9001:2008. 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 anti-feu. Nos produits 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 EN ISO 9001:2008. 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, Authorisation of Chemicals (Registro, Evaluación y Autorización de Sustancias Químicas). La fabricación de nuestros productos esta certificada según la DIN EN ISO 9001:2008 Otras variantes bajo consulta. Posibles modificaciones sin previo aviso.

I dati tecnici son 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, Authorisation of Chemicals. La produzione dei nostri tessuti è certificata secondo DIN EN ISO 9001:2008. 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, Authorisation of Chemicals. Проверяйте срок действия сертификата пожарной безопасности. Произведено и сертифицировано в Германии согласно нормативам стандартов качества DIN EN ISO 9001:2008. Другие варианты по запросу. Возможны изменения в программе.

POLYMAR® ist recycelbar. POLYMAR® is recyclable. POLYMAR® est recyclable. POLYMAR® es reciclable. POLYMAR® è riciclabile. POLYMAR® рециркулируется.



Our commitment to  
environmental responsibility  
and sustainability



## Gesamtgewicht

Total weight  
Poids total  
Peso total  
Peso Totale  
Общий вес

## Reißkraft

Tensile strength  
Résistance rupture  
Carga a la rotura  
Resistenza alla trazione  
Прочность на растяжение

## Weiterreißfestigkeit

Tear strength  
Résistance déchirure  
Resistencia al desgarro  
Resistenza alla lacerazione  
Прочность на разрыв

## Temperaturbeständigkeit

Temperature resistance  
Températures maximales  
d'utilisation  
Resistencia a la temperatura  
Resistenza alla temperatura  
Температурный режим

## Haftfestigkeit

Adhesion  
Adhérence  
Adherencia  
Adesione  
Адгезия

## Brennverhalten

Fire behaviour

Réaction au feu  
Comportamiento a la llama  
Comportamento alla fiamma  
Возгораемость

# 8255

lackiert  
lacquered, laqué  
laccato, lacado  
лакирован

580 g/m<sup>2</sup>  
EN ISO 2286-2

2000/2000  
N/5 cm  
DIN EN ISO 1421/V1

200/200 N  
DIN 53363

-25°C/+70°C  
DIN EN 1876-1  
LB 3.15

75 N/5cm  
LB 3.04-1

NFP 92507: M2 (blanc, beige)

D.M. 26.06.84 (UNI 9177): CL2  
GOST: G1

EN 13501-1: B-s2-d0

# 8212

lackiert  
lacquered, laqué  
laccato, lacado  
лакирован

650 g/m<sup>2</sup>  
EN ISO 2286-2

2500/2500  
N/5 cm  
DIN EN ISO 1421/V1

250/250 N  
DIN 53363

-40°C/+70°C  
DIN EN 1876-1  
LB 3.15

100 N/5cm  
LB 3.04-1

DIN 4102: B1

BS 7837  
California T 19  
NFP 92507: M2

D.M. 26.06.84 (UNI 9177): C L2  
GOST: G1

EN 13501-1: B-s2-d0

# 8509

lackiert  
lacquered, laqué  
laccato, lacado  
лакирован

680 g/m<sup>2</sup>  
EN ISO 2286-2

3000/3000  
N/5 cm  
DIN EN ISO 1421/V1

300/300 N  
DIN 53363

-40°C/+70°C  
DIN EN 1876-1  
LB 3.15

100 N/5cm  
LB 3.04-1

DIN 4102: B1

BS 7837  
NFP 92507: M2

D.M. 26.06.84 (UNI 9177): CL2  
GOST: G1

SIS 650082

# 8510

lackiert  
lacquered, laqué  
laccato, lacado  
лакирован

730 g/m<sup>2</sup>  
EN ISO 2286-2

3000/3000  
N/5 cm  
DIN EN ISO 1421/V1

300/300 N  
DIN 53363

-40°C/+70°C  
DIN EN 1876-1  
LB 3.15

100 N/5cm  
LB 3.04-1

DIN 4102: B1

NFP 92507: M2 (blanc)

D.M. 26.06.84 (UNI 9177): CL2  
GOST: G1

SIS 650082

# 8540

lackiert  
lacquered, laqué  
laccato, lacado  
лакирован

900 g/m<sup>2</sup>  
EN ISO 2286-2

4300/4000  
DIN EN ISO 1421/V1

500/500 N  
DIN 53363

-40°C/+70°C  
DIN EN 1876-1  
LB 3.15

100 N/5cm  
LB 3.04-1

DIN 4102: B1  
ÖNorm: B1  
BS 7837

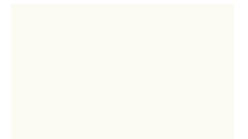
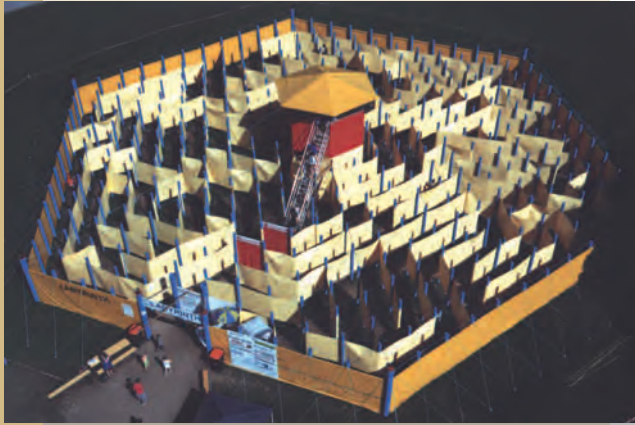
NFP 92507: M2

D.M. 26.06.84 (UNI 9177): CL  
GOST: G1

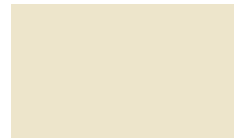
EN 13501-1: B-s3-d0



POLYMAR® 8255



907                      weiß  
250 cm



141                      perlweiß  
250 cm                      RAL 1013



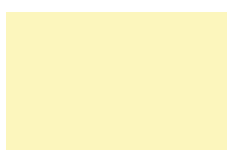
724                      lichtgrau  
250 cm

POLYMAR® 8255

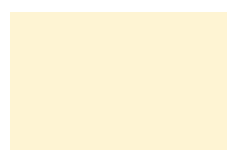
# POLYMAR® 8212



958  
218, 250, 300 cm  
brillantweiß



184  
250 cm  
vanille



112  
250 cm  
natur



123  
250 cm  
beige  
RAL 1014



119  
250 cm  
brillantgelb



244  
250 cm  
reinorange  
RAL 2004



370  
250 cm  
karminrot  
RAL 3002



581  
250 cm  
himmelblau  
RAL 5015



543  
250 cm  
königsblau



566  
250 cm  
kobaltblau  
RAL 5013



663  
250 cm  
smaragdgrün  
RAL 6001



636  
250 cm  
hollandgrün  
RAL 6026



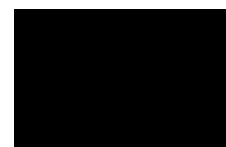
729  
250 cm  
lichtgrau  
RAL 7035



705  
250 cm  
hellgrau



712  
250 cm  
steingrau



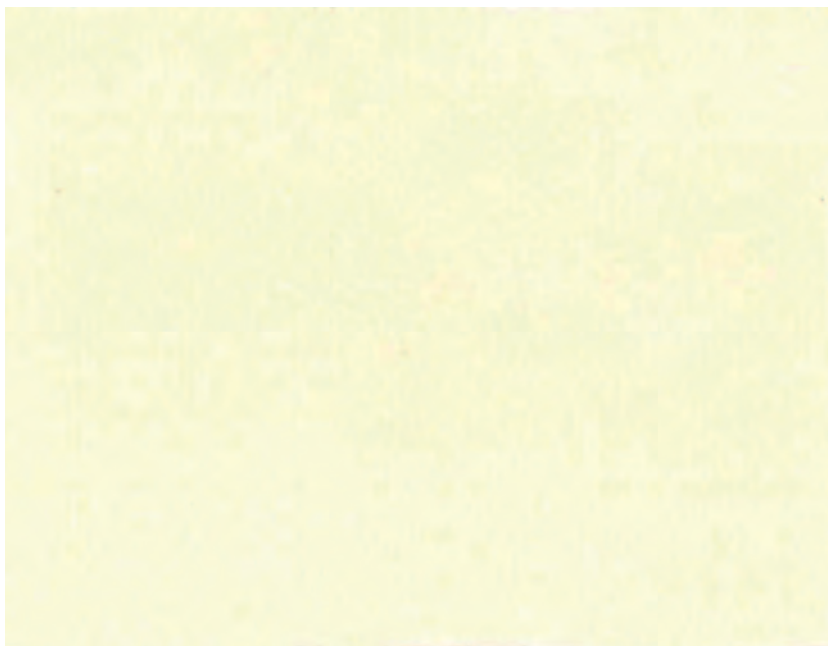
905  
250 cm  
schwarz  
RAL 9005



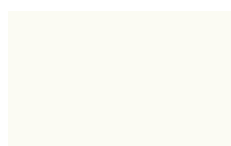
958/905  
250 cm  
brillantweiß/schwarz

POLYMAR® 8212

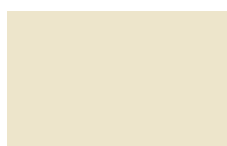
# POLYMAR® 8509



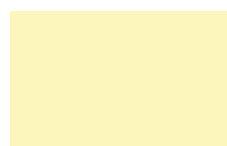
POLYMAR® 8509



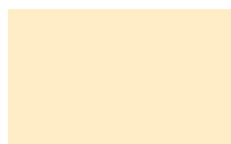
907  
250 cm weiß



141  
250 cm perlweiß  
RAL 1013



184  
250 cm vanille



146  
250 cm creme



119  
250 cm brillantgelb



244  
250 cm reinorange  
RAL 2004



370  
250 cm karminrot  
RAL 3002



543  
250 cm königsblau



636  
250, 300 cm hollandgrün  
RAL 6026



705  
250 cm hellgrau



717  
250 cm blassgrau



905  
250 cm schwarz  
RAL 9005

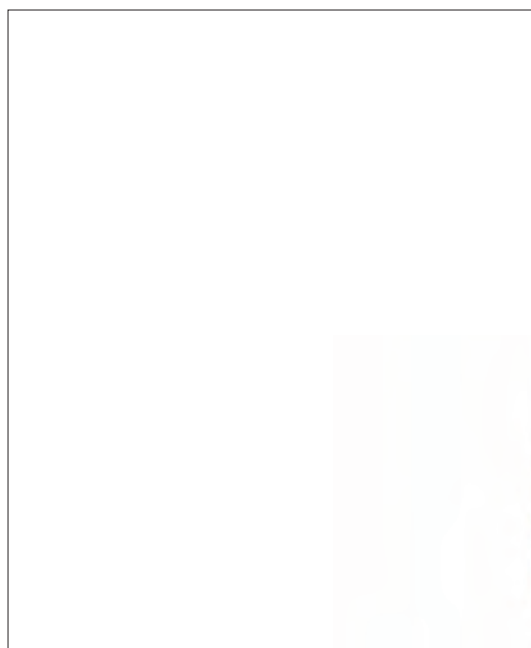


763/905  
250 cm alugrau/schwarz

# POLYMAR® 8510



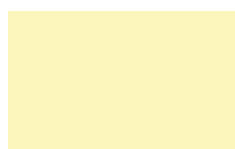
# POLYMAR® 8540



## POLYMAR® 8510



958  
300 cm  
brillantweiß



184  
300 cm  
vanille



729  
300 cm  
lichtgrau

## POLYMAR® 8540



958  
300 cm  
brillantweiß



543  
300 cm  
königsblau



705  
300 cm  
hellgrau



370  
300 cm  
karminrot  
RAL 3002



636  
300 cm  
hollandgrün  
RAL 6026



717  
300 cm  
blassgrau

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