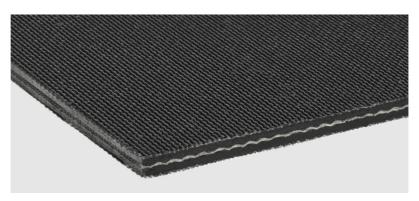
transtex

conveyor belts

Product Data Sheet

PHR3-135MF GRADE II BBxBB-NA black



Art. No.: 908818 M 1:2

Applications

General material handling	Horizontal conveying (metering)
Logistics	Accumulation conveyor; Collecting conveyor

Order information

Article number	908818
Suitable for corrugated side walls	No
Belt style	PHR = Package Handling Rubber
Standard delivery width	1829 mm / 72.01 in
Longitudinal seam possible	No



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PHR3-135MF GRADE II BBxBB-NA black

Construction

Resorcinol formaldehyde latex impregnation
Fabric
Black
Resorcinol formaldehyde latex impregnation
Fabric
Black
Fabric of polyester filament warp and monofilament weft
3
Plain weave

Technical data

3.94 mm ± 0.38 0.155 in ± 0.015
4.59 kg/m² ± 0.46 0.94 lbs/ft² ± 0.094
11 N/mm / 62.81 lbf/in
0.3 %
1.5 %
24 N/mm / 135 lbf/in at 2 % Elongation
t 0.2
0.2
-29/107 °C -20/225 °F
60



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Properties

Lateral stiffness	Exceptionally laterally stiff
Troughable	No
Suitable for accumulation	Yes
Inclined conveying	No
Suitable for knife edges	No
Suitable for curves	No
Flame-retardant	No
Noise development	Normal
Particular surface properties	► Not adhesive
Belt support	Slider bed (support rollers possible)
UV resistance	Normal

Electrostatic properties

Not antistatic	Belt material with electrically insulating
	properties

Fabrication

Suitable for corrugated side walls	No
Profiles on top face	Yes
Profiles on underside	Yes
Mechanical fasteners	On request

Minimum drum diameter

Wedge overlap splice, counter-bending	126 mm / 5 in
Wedge overlap splice, bending	152 mm / 6 in

Remarks

Chemical resistance	Low

The physical data in this data sheet is approximate, can alter depending on production environments and was established at standard ambient conditions (23°C/73°F, 50% relative humidity) in accordance with DIN 50014/ISO 554. Fluctuations in climate can cause variations.





transtex conveyor belts

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