

Technical Datasheet

Rubber-Elevatorbelt PAH-free



EP 630/4 2+2, black with cut edges
PAH-free, according to GS-Specification AfPS GS 2014:01. Kategorie 2

Properties:	Standard:	Unit:	630/4
Carrier:	DIN 22102		EP 630
Thickness Cover A ca.	DIN 22102	mm	2
Thickness Cover B ca.	DIN 22102	mm	2
Total thickness	DIN 22102	mm	8
Weight:	DIN 22102	kg/m ²	9,8

*approximately

Carcass:

Number of plies:			4
Polyester/Polyamide			EP 160

Cover properties:

Tensile strength min.	DIN 22102	MPa	14
Elongation at break min.	DIN 22102	%	400
Abrasion:	DIN 22102	mm ³	180
Shore Hardness:	ISO 7619	Shore A	60

Adhesion min.

Cover A/ply	DIN 22102	N/mm	4,5
Cover B/ply	DIN 22102	N/mm	4,5
Between plies	DIN 22102	N/mm	5

Break resistance of belt:

Min breaking strength warp:	DIN 22102	N/mm	630
Max working elongation:	DIN 22102	%	2,5

Additional information:

Resistant to ozone, non-marking/non-staining
both sides smooth, cut edges
Certificate of Bureau Veritas available for every belt

The belt will be produced according to the REACH-regulations