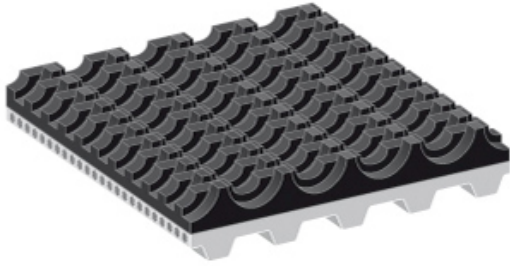


## Coating Data Sheet



### Designation

Coating type description OLD	G/AR; Supergrip
Coating type description NEW	NBR/AR

### Design

Coating Material	Nitrile rubber (NBR)
Colour	Black
Surface pattern	Rough top profile (Supergrip)

### Technical data

Hardness [Shore(A)]	60
Density [kg/m <sup>3</sup> ]	
Coating thickness min. [mm]	3.5
Coating thickness max. [mm]	3.5
d factor *	25
Minimum pulley diameter D <sub>min</sub> (approx.) [mm]	[d factor] x [selected belt thickness]
Minimum operating temperature [°C]	-20
Maximum operating temperature [°C]	70

### Coefficient of static friction

against PE foil	0.44
against wood	0.58
against sheet glass	0.57
against cardboard	0.50
against aluminium	0.33
against steel sheet	0.62

## Coating Data Sheet

### Properties

Electrostatic properties	non-conductive
Wear resistance	medium
Compressibility	No
Product release properties	low
Cleanability	effortful

### Chemical resistance

General chemical resistance to	Generic fats and oils
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### Special Fabrication

Sanding	No
Milling	No
Punching	Yes

### Applications

Paper / Cardboard conveying, General conveying

### General remarks

Supergrip profile for incline conveying. Fuel and oil resistant.