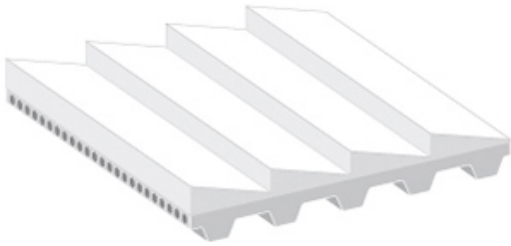


Coating Data Sheet



Designation

Coating type description OLD	Saw profile
Coating type description NEW	PVC 65/Saw

Design

Coating Material	PVC
Colour	White
Surface pattern	Saw tooth profile

Technical data

Hardness [Shore(A)]	65
Density [kg/m ³]	
Coating thickness min. [mm]	3.0
Coating thickness max. [mm]	3.0
d factor *	25
Minimum pulley diameter D _{min} (approx.) [mm]	[d factor] x [selected belt thickness]
Minimum operating temperature [°C]	-10
Maximum operating temperature [°C]	80

Coefficient of static friction

against PE foil	0.28
against wood	0.49
against sheet glass	0.71
against cardboard	0.29
against aluminium	0.54
against steel sheet	0.65

Coating Data Sheet

Properties

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

Chemical resistance

General chemical resistance to	Acids, salts & bases
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Special Fabrication

Sanding	No
Milling	No
Punching	Yes

Applications

Pharmaceutical industry, Wood conveying, Metal parts conveying,
General conveying

General remarks

Special saw tooth profile.