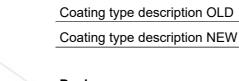


siegling proposition timing belts

Coating Data Sheet

STATES OF THE ST



Designation	
Coating type description OLD	

V/20; PVC PVC 65

Design

Coating Material	PVC
Colour	White
Surface pattern	Glossy

Technical data

Hardness [Shore(A)]	65
Density [kg/m³]	
Coating thickness min. [mm]	1.0
Coating thickness max. [mm]	2.0
d factor *	25
Minimum pulley diameter D _{min} (approx.) [mm]	[d factor] x [selected coating thickness]
Minimum operating temperature [°C]	-15
Maximum operating temperature [°C]	90

Coefficient of static friction

against PE foil	0.41
against wood	0.48
against sheet glass	0.83
against cardboard	0.46
against aluminium	0.49
against steel sheet	0.67



siegling proposition timing belts

Coating Data Sheet

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non-conductive
medium
No
medium
good

Food properties

FDA 21CFR	Qualified for the transport of unpacked Food in compliance with FDA guideline 21CFR

Chemical restistance

General chemical resistance to	Acids, salts & bases
Ochoral orientical resistance to	7 toldo, ballo a babeb

Special Fabrication

Sanding	Yes
Milling	No
Punching	Yes

Applications

Food packaging, Pharmaceutical industry, General conveying

General remarks

Smooth surface, good cleanability. Food grade.