

Coatings for transporting food



PVC film white FDA

Properties	
Colour	white
Standard thickness [mm]	2 (1 / 3 / 4 / 5 / 6 mm upon request)
Min. pulley diameter [mm]	60
Material / Hardness	PVC, approx. 48 Shore A
Tolerances	tolerance for total thickness (timing belt + coating) $\pm 0,5$ mm
Temperature resistance	-10°C to +110°C
Chemical resistance	resistant to oils, greases, acids and alkalis
Processing	-
Note	FDA approval in conformity with the criteria of the FDA Code of Federal Regulations, section 177.1680, the European Regulations (EC) 1935-2004, (EC) 2023/2006 and (EU) no. 10/2011 and European Commission Directives 90/128/EEC and 96/11/EC



PVC dots white FDA

Properties	
Colour	white
Standard thickness [mm]	1,5
Min. pulley diameter [mm]	60
Material / Hardness	PVC, approx. 60 Shore A
Tolerances	tolerance for total thickness (timing belt + coating) $\pm 0,5$ mm
Temperature resistance	-10°C to +110°C
Chemical resistance	resistant to oils, greases, acids and alkalis
Processing	-
Note	FDA approval in conformity with the criteria of the FDA Code of Federal Regulations, section 177.1680, the European Regulations (EC) 1935-2004, (EC) 2023/2006 and (EU) no. 10/2011 and European Commission Directives 90/128/EEC and 96/11/EC



Supergrip FDA

Properties	
Colour	white
Standard thickness [mm]	4
Min. pulley diameter [mm]	60
Material / Hardness	PVC, approx. 55 Shore A
Tolerances	tolerance for total thickness (timing belt + coating) $\pm 0,5$ mm
Temperature resistance	-10°C to +110°C
Chemical resistance	resistant to oils, greases, acids and alkalis
Processing	-
Note	FDA approval in conformity with the criteria of the FDA Code of Federal Regulations, section 177.1680, the European Regulations (EC) 1935-2004, (EC) 2023/2006 and (EU) no. 10/2011 and European Commission Directives 90/128/EEC and 96/11/EC

Coatings with friction-reducing properties

Properties	
Colour	green
Standard thickness [mm]	0,5 0,8
Min. pulley diameter [mm]	15 25
Material / Hardness	polyamid
Tolerances	$\pm 0,2$ mm
Temperature resistance	-20°C to +50°C
Chemical resistance	resistant to simple oils and grease
Processing	-



PAZ

Properties	
Colour	green
Standard thickness [mm]	0,5 0,8
Min. pulley diameter [mm]	15 25
Material / Hardness	polyamid
Tolerances	$\pm 0,2$ mm
Temperature resistance	-20°C to +50°C
Chemical resistance	resistant to simple oils and grease
Processing	-



PAR

Properties	
Colour	green
Standard thickness [mm]	0,5 0,8
Min. pulley diameter [mm]	15 25
Material / Hardness	polyamid
Tolerances	$\pm 0,2$ mm
Temperature resistance	-20°C to +50°C
Chemical resistance	resistant to simple oils and grease
Processing	-



PAZ-PAR