



Product Construction / Design	
Material	Polyurethane cross-linked (PUR)
Conveying side surface	Rough

Technical data		
Min. operating temperature admissible (continuous)	-23 °C	-9 °F
Max. operating temperature admissible (continuous)	100 °C	212 °F

Compound designator	Hardness	Farve	Surface Property	Thickness factor	Food grade ¹
	Shore A				DoC
C02	70	Green	Adhesive	25	Nei
C03	55	Green	Super-adhesive	25	Nei
E05	60	Black	Super-adhesive	25	Nei
N02	55	Yellow	Super-adhesive	25	Nei

Hardness and thickness are statistical values and may vary slightly between different production lots.

The recommended minimum pulley diameter is determined by multiplying the cover thickness by the thickness factor. For design purposes, always use the larger suggested diameter between the belt and the selected cover.

Limited representative testing, based on a standard configuration, is conducted to estimate minimum pulley diameters. Please contact Habasit for specific guidance regarding non-standard applications, including, but not limited to, cases where special customizations are in place, such as profiles or cleats, or when holes, pockets, countersinks, sipes, or similar machining processes are applied.

Not all covers may be available in your local market. Please consult your local Habasit representative.

All data are approximate values under standard climatic conditions: 23°C/73°F, 50% relative humidity (DIN 50005/ISO 554).