

# Habasit® Grabber Covers Neoprene



Product Construction / Design	
Material	Chloroprene Rubber (Neoprene)
Conveying side surface	Rough

Technical data		
Min. operating temperature admissible (continuous)	-23 °C	-9 °F
Max. operating temperature admissible (continuous)	105 °C	221 °F

Compound designator	Hardness	Color	Surface Property	Thickness factor	Food grade <sup>1</sup>	Antistatically equipped
	Shore A				DoC	
B01	50	Gray	Super-adhesive	20	No	No
E01	70	Black	Super-adhesive	25	No	No
E02	60	Black	Super-adhesive	20	No	Yes
E07	65	Black	Super-adhesive	20	No	Yes
G01	40	White	Super-adhesive	20	Yes	No

<sup>(1)</sup> This product is in compliance with relevant EU and/or US food contact requirements. Check the following link for detailed information [Documents of Compliance](#)

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).*