



Product Construction / Design

Material	Silicone (SI)
Conveying side surface	Sand finish

Technical data

Product code	Thickness		Hardness	Color	Conveying side surface	Conveying side property	Thickness factor	Food grade ¹
	mm	inch						
AC-SI-010-40-B	1.00	0.04	40	Black	Sand finish	Adhesive	25	Silicone black
AC-SI-020-40-B	2.0	0.08	40	Black	Sand finish	Adhesive	25	Silicone black
AC-SI-030-40-B	3.0	0.12	40	Black	Sand finish	Adhesive	25	Silicone black

Hardness and *Thickness* are statistical values which may vary slightly in between different production lots.

Recommended minimum pulley diameter is the result of multiplying the cover *Thickness* by the *Thickness factor*. For design purposes, always use the larger suggested diameter of the belt and cover selected.

Limited representative testing based on a standard configuration is carried out to estimate minimum pulley diameters. Please contact Habasit for specific guidance regarding non-standard applications, including, but not exclusively, when profiles or cleats are used.

All covers may not 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).

Chemical resistance

Link to 'Chemical resistance information': <https://rims.habasit.com>

Group	HabaSYNC® Timing Belts Covers
Sub-Group	Special Covers

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