HabaSYNC® Timing Belts Covers
Foam rubber smooth

Product Construction / Design	
Material	Natural rubber (NR)

Technical data				
Min. operating temperature admissible (continuous)	-20	°C	-4	°F
Max. operating temperature admissible (continuous)	65	°C	149	°F

Product code	Thickness		Color	Conveying side surface	Conveying side property	Thickness factor	Food grade[1]	Density of cover:	
	mm	inch					DoC	g/cm³	lb/ft³
AC-FORUB-6-F-B46	6.0	0.24	Orange	Open-cell structure	Medium-adhesive	10	-	0.20	0.003
AC-FORUB-8-F-B46	8.0	0.31	Orange	Open-cell structure	Medium-adhesive	10	-	0.20	0.003
AC-FORUB-10-F-B46	10.0	0.39	Orange	Open-cell structure	Medium-adhesive	10	-	0.20	0.003
AC-FORUB-12-F-B46	12.0	0.47	Orange	Open-cell structure	Medium-adhesive	10	-	0.20	0.003
AC-FORUB-15-F-B46	15.0	0.59	Orange	Open-cell structure	Medium-adhesive	10	-	0.20	0.003
AC-FORUB-20-F-B46	20.0	0.79	Orange	Open-cell structure	Medium-adhesive	10	-	0.20	0.003
AC-FORUB-28-F-B75	28.0	1.10	Orange	Open-cell structure	Medium-adhesive	10	-	0.20	0.003
AC-FORUB-30-F-B52	30.0	1.18	Orange	Open-cell structure	Medium-adhesive	10	-	0.20	0.003

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	Foam Covers