



Product Construction / Design	
Material	Thermoplastic polyurethane (TPU)

Technical data		
Min. operating temperature admissible (continuous)	-15 °C	5 °F
Max. operating temperature admissible (continuous)	80 °C	176 °F

Product code	Thickness		Hardness	Color	Conveying side surface	Conveying side property	Thickness factor	Food grade <sup>1</sup>
	mm	inch						
AC-FNB	0.80	0.03	93	White	Smooth	Non-adhesive	60	FNB

<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 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	Polyurethane Covers

### Disclaimer

#### Product Application Disclaimer (valid for ALL Habasit products and mentioned on all PDS)

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