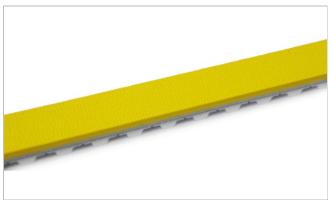
HabaSYNC® Timing Belts Covers RP400





| Product Construction / Design | |
|-------------------------------|---------------------|
| Material | Natural rubber (NR) |

| Technical data | | | |
|--|-----|----|--------|
| Min. operating temperature admissible (continuous) | -40 | °C | -40 °F |
| Max. operating temperature admissible (continuous) | 80 | °C | 176 °F |

| Product code | Thickness | | Hardness | | Conveying side surface | Conveying side property | Thickness factor | Food grade ¹ |
|--------------|-----------|------|----------|--------|------------------------|-------------------------|------------------|----------------------------|
| | mm | inch | ShA | | | | | DoC |
| AC-RP400-2MM | 2.0 | 0.08 | 35 | Yellow | Smooth | Adhesive | 20 | - |
| AC-RP400-3MM | 3.0 | 0.12 | 35 | Yellow | Smooth | Adhesive | 20 | - |
| AC-RP400-4MM | 4.0 | 0.16 | 35 | Yellow | Smooth | Adhesive | 20 | - |

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).

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Chemical resistance

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

Group HabaSYNC® Timing Belts Covers

Sub-Group **Elastomer Covers**

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

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