

Seamless Belts FGIP002H04



Applications

Folder-gluer belt

Special features

Abrasion resistant, Abrasion resistant on both sides

| Product Construction / Design | |
|-------------------------------|---------------------|
| Conveying side material | Natural rubber (NR) |
| Conveying side surface | Buffed finish |
| Conveying side color | Red |
| Traction layer (material) | Polyester (PET) |
| Pulley side material | Habidur (Rubber) |
| Pulley side surface | Fine structure |
| Pulley side color | Black |

| Product characteristics | |
|-----------------------------------|--|
| Food suitability, FDA conformance | Yes - Check Document of Compliance (DoC) in our Portal |
| Food suitability, EU conformance | Yes - Check Document of Compliance (DoC) in our Portal |

| Technical data | |
|--|--------|
| Static coefficient of friction (conveying side / copier paper) (reference - cover) | 2.60 |
| Dynamic coefficient of friction (conveying side / copier paper) (reference - cover) | 2.52 - |
| Coefficient of friction (pulley side / steel driving pulley) | 0.60 - |

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>

Calculations

For most applications calculation is not required. Should you still need a calculation: please ask Habasit.

Recommendation

Protect belts from sunlight/UV-radiation/dust and dirt. Store spare belts in a cool and dry place and if possible in their original packaging.

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Group GRABBER Belts
Sub-Group Feeder Belts (Folder-Gluer)

Disclaimer

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