

Seamless Belts E4027ZG



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	Tan
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	No
Food suitability, EU conformance	No

Technical data	
Static coefficient of friction (conveying side / copier paper) (reference - cover)	2.60
Dynamic coefficient of friction (conveying side / copier paper) (reference - cover)	2.40 -
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.

