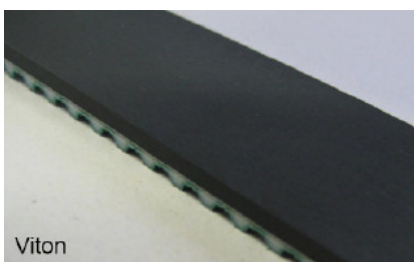
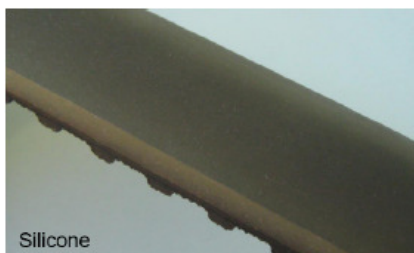


siegling proposition

timing belts



Temperature resistant coatings

Properties/Advantages

- Temperature resistance up to 500°C (Kevlar felt)
- Seamless coating (except silicone 40° and 60° shore A)
- FDA compliant and anti-adhesive (silicone)

Applications

- Aluminium industry,
- Sheet metal industry
- Glass industry
- Conveying hot products

Basic technical data

Silicone

Temperature resistance -60°C up to 220°C

Hardness 30° Shore A: coating up to 10 mm.

Hardness 40° Shore A: coating up to 8 mm.

Hardness 60° Shore A: coating up to 20 mm.

Kevlar felt

Temperature resistance up to 250°C (white) and 500°C (yellow)

Coating on open roll material or endless belts

Slits can be made for more flexibility

Viton

Temperature resistance 110° up to 275°C

Hardness 75° Shore A

EPDM

Temperature resistance -40° up to 100°C

Hardness 70° ± 5° Shore A

EPDM heat

Temperature resistance 110° up to 275°C

Hardness 50° ± 5° Shore A

182.2

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