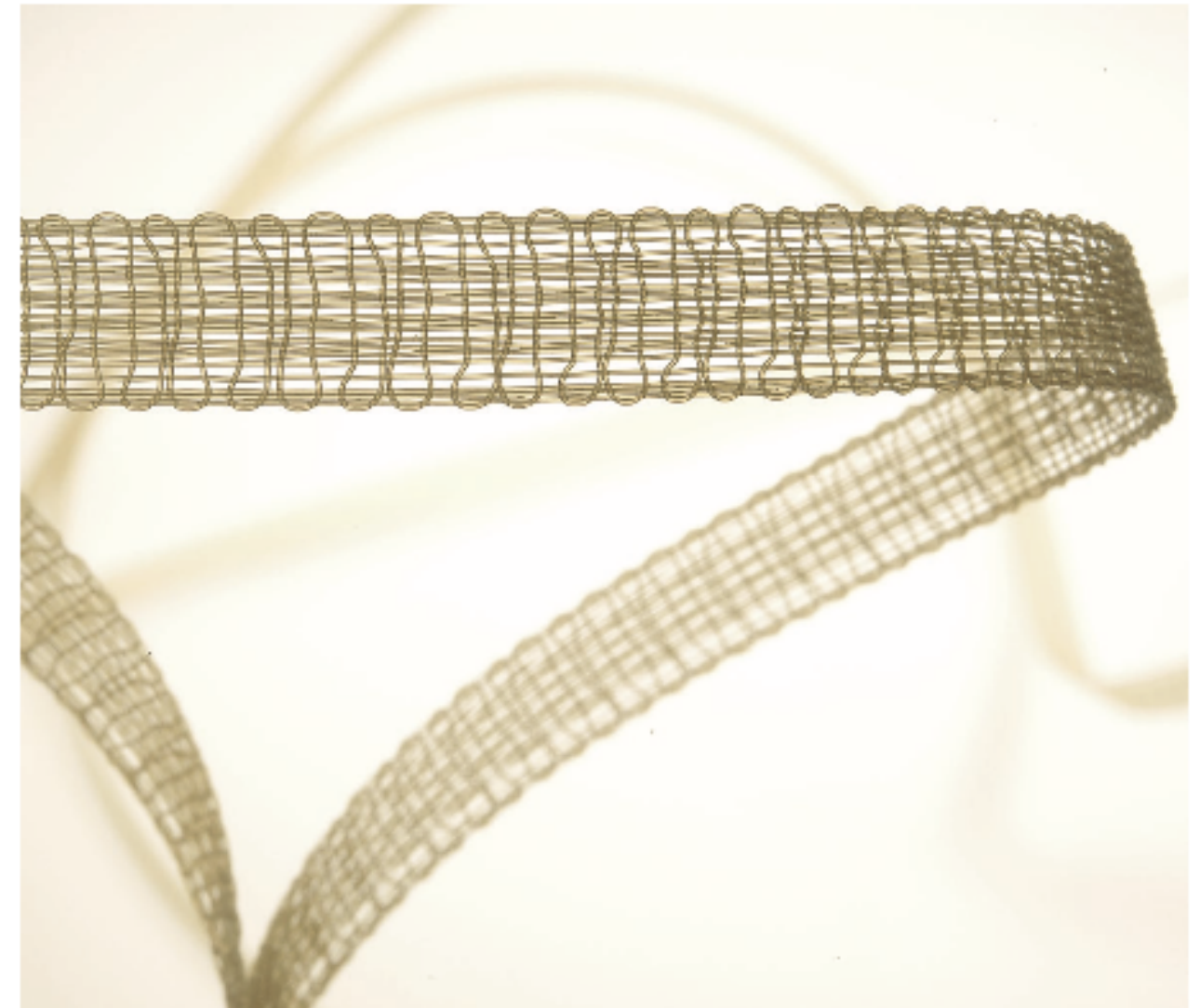




Endless tapes
for cigarette & filter production



Tapes: We know how!





Garniture tape for cigarette production

We also offer tapes for special filter and cigar production

In addition to the selection listed in our brochure, we have the capability to manufacture various tape and belt types, based on your needs. You are welcome to get samples.

If you have a special application or if you need further details and individual information about our latest products, please contact our Esband hotline:



Garniture tape for filter production



Suction tape for tobacco transport



Drum tyre

MSC-110.02-E-10.16



瑞峯貿易股份有限公司
SUIHONGTRADING
SINCE 1960

瑞峯貿易股份有限公司 台北總公司

台灣台北縣三重市興德路 82 號 13 樓

Tel: +886.2.8511.0778

Fax: +886.2.8511.0876(7)

瑞峯貿易股份有限公司 台中分公司

台灣台中市西屯區大安西街 2 號

Tel: +886.4.2310.0488

Fax: +886.4.2310.2488

立峰(上海)商貿有限公司 上海分公司

上海市徐匯區宜山路 889 號 4 號樓

5 樓 D 單元 (齊來科技服務園區)

Tel: +8621.6485.1772

Tel: +8621.6121.3052 (53) (55)

Fax: +8621.6485.1702

www.GOSUIHONG.com

ENDLESS
MADE

MADE IN
GERMANY

**SAR 75**

Aramid

up to 200° C

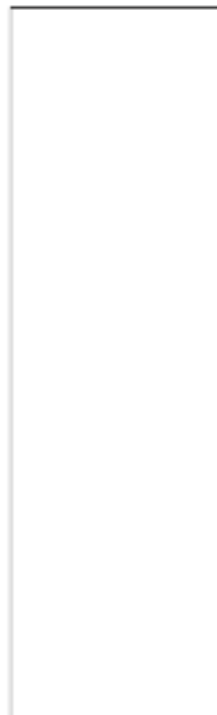
0.4 %

2250 N/cm

centre-coated
medium

0.67 mm

filter production

**FKV 12**

Polyester

up to 100° C

0.5 %

700 N/cm

plain

0.43 mm

filter production

**PKV 66**

PEEK

up to 300° C

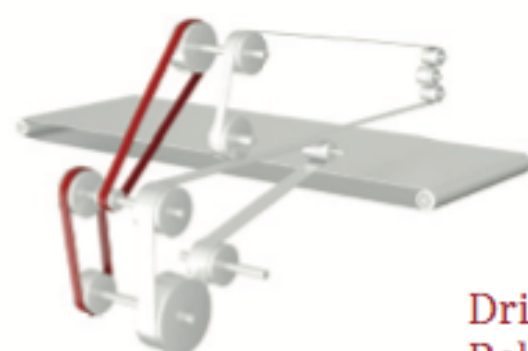
0.8 %

550 N/cm

plain

0.45 mm

filter production

**Drive
Belts &
Conveyor
Belts****Esband**Material: - carcass
- coating

Temperature resistance

Force at 1 % elongation*

Breaking strength

Tape thickness

Application

**PU 18**

Aramid

Polyurethane

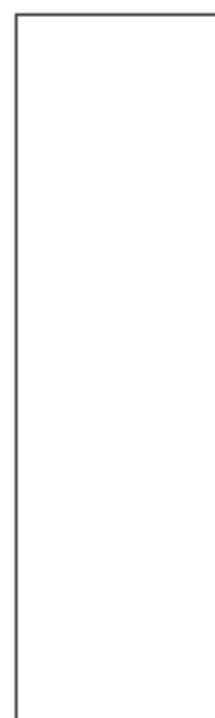
up to 60° C

950 N

2400 N/cm

3.0 mm

drive belt

**NE 20 smooth**

Polyester/Cotton

Neoprene

up to 100° C

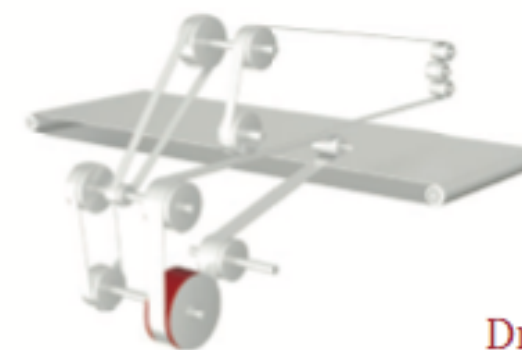
200 N

1000 N/cm

0.8 mm

vacuum belt

* Value per 10 mm tape width endless

**Drum
Tyres****Esband**Material: - carcass
- coating

Temperature resistance

**NR 22**

Polyester

Nitril rubber

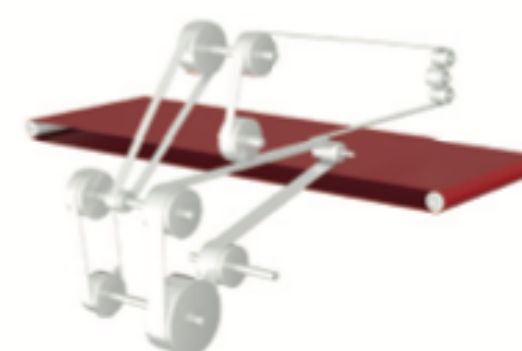
up to 130° C

**HT 40133**

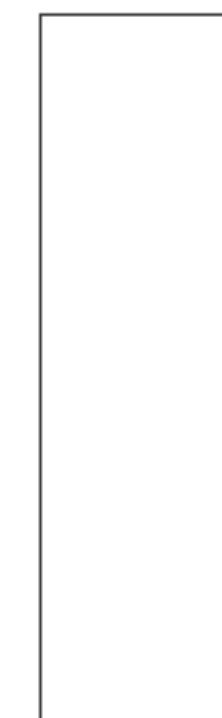
Polyester

Hytrel®

up to 100° C

**Tobacco
Apron****Esband**Material: - carcass
- coating

Temperature resistance

**PU 15**

Polyester/Cotton

Polyurethane

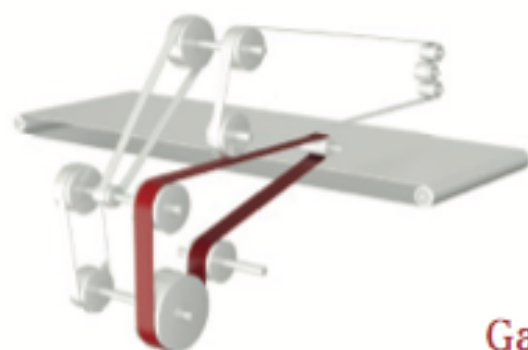
up to 60° C

**FX 1101**

Polyester

Polyurethane

up to 80° C



Garniture Tapes

Esband	SQO 90	SQW 90
Material	Linen/Polyester	Linen/Polyester
Temperature resistance	up to 170° C	up to 170° C
Elongation at 150 N/cm	0.5 %	0.5 %
Breaking strength	1700 N/cm	1700 N/cm
Coating on paperside	plain	impregnated
Coefficient of friction to paper*	low	high
Tape thickness measured at 0.7 N/cm²	0.54 mm	0.55 mm
Application	cigarette production	filter production

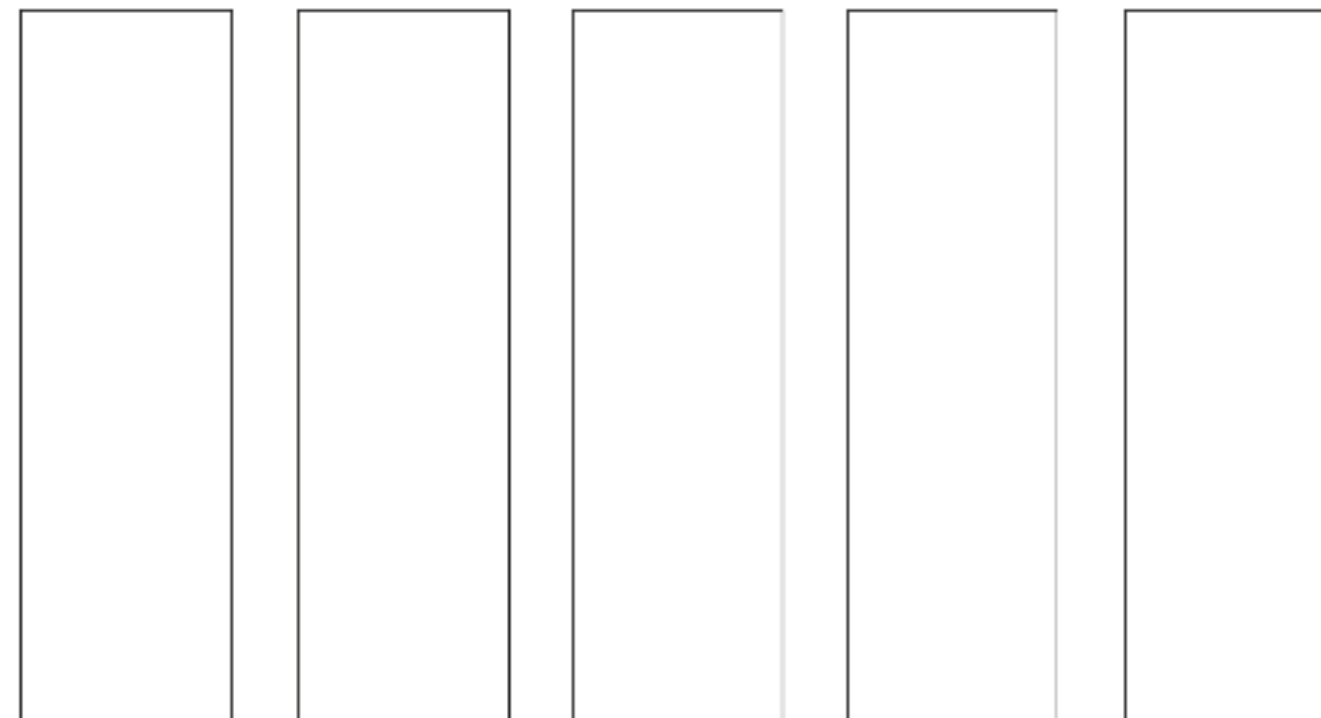
* Coefficient of friction, average values determined according to Schlatterer instruction:
 μ 0 - 0.3 – low, μ 0.4 - 0.6 – medium, μ 0.7 – high



Suction Tapes

Esband	HTC 14	HTP 12
Material	PEEK	PEEK
Temperature resistance	up to 200° C	up to 200° C
Elongation at 150 N/cm	0.8 %	0.8 %
Breaking strength	500 N/cm	375 N/cm
Air permeability*	48 m³/h	50 m³/h
Tape thickness measured at 5 N/cm²	0.92 mm	0.95 mm

* Air permeability, measured area 700 mm², vacuum 15 mbar, tape width 5.2 mm



Esband	SQP 90	SKO 48.24	SKO 46.1	NKO 43	SKP 46.2
Material	Linen/Polyester	Linen	Linen	Linen	Linen
Temperature resistance	up to 170° C	up to 120° C	up to 120° C	up to 120° C	up to 120° C
Elongation at 150 N/cm	0.5 %	0.8 %	1.0 %	1.0 %	0.9 %
Breaking strength	1700 N/cm	1020 N/cm	1000 N/cm	1050 N/cm	1020 N/cm
Coating on paperside	centre-coated	plain	plain	plain	centre-coated
Coefficient of friction to paper*	medium	low	low	low	medium
Tape thickness measured at 0.7 N/cm²	0.69 mm	0.52 mm	0.50 mm	0.58 mm	0.67 mm
Application	filter production	cigarette production	cigarette production	cigarette and filter production	filter production



Esband	KTU 10.1	KTU 14.1	KTU 17.1	KBL 14
Material	Polyamide	Polyamide	Polyamide	Polyamide
Temperature resistance	up to 80° C	up to 80° C	up to 80° C	up to 80° C
Elongation at 150 N/cm	1.5 %	2.0 %	2.2 %	1.7 %
Breaking strength	520 N/cm	550 N/cm	550 N/cm	550 N/cm
Air permeability*	53 m³/h	46 m³/h	43 m³/h	40 m³/h
Tape thickness measured at 5 N/cm²	0.78 mm	0.83 mm	0.82 mm	0.70 mm

* Air permeability, measured area 700 mm², vacuum 15 mbar, tape width 5.2 mm