

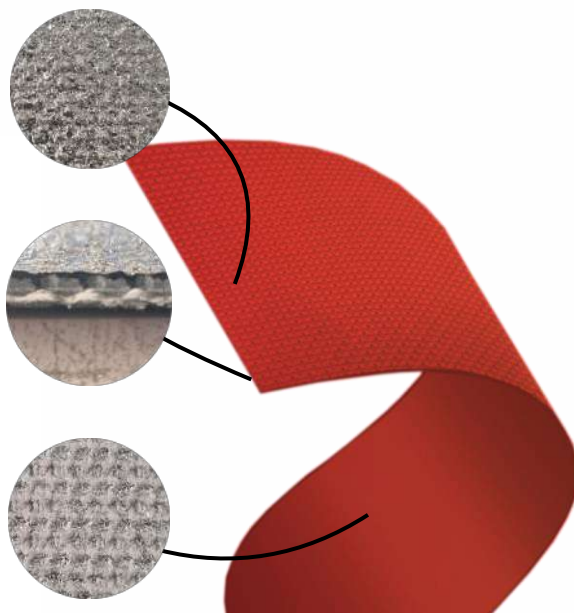
**COMPOSITION**
**TOP**

<b>Conveying surface</b>	Material	SOLID WOOVEN
	thickness	0.2 MM
	Surface pattern	IMPREGNATION
	Colour	BLACK
	Hadness	

<b>Textile carcass</b>	Material	
	Piles no.	1
	Weft type	RIGID

**BOTTOM**

<b>Driving surface</b>	Material	SOLID WOOVEN
	Thickness	0.2 MM
	Surface pattern	IMPREGNATION
	Colour	BLACK


**TECHNICAL SPECIFICATIONS**

<b>Total thickness</b>	3.8 MM
<b>Weight</b>	4.0 KG/M <sup>2</sup>
<b>Elongation at 1%</b>	23 N/mm
<b>Breacking load</b>	210 N/mm
<b>Temperature resistance</b>	min. -10 °C / max. +80 °C

Using of the belt with limit values may reduce its service life.

<b>Minimum radius / diameter</b>	Knife edge minimum radius	--
	Bending roller min. diameter	140 MM
	Counter-bending roller min. Diameter	200 MM

<b>Coefficient of friction on driving surface</b>	Steel sheet	0.25
	Laminated plastic/wood	0.29
	Steel roller	0.25
	Rubberized roller	0.38

**Max. Production width** 3000 MM

**SUITABLE FOR**

GENERAL PURPOSE OF LIGHT DUTY CONVEYING SYSTEM  
METAL INDUSTRY , LOGISTICS , HIGHT CUT RESISTANCE

**FEATURES**

<b>Humidity influence</b>	YES
<b>Suitable to metal detector</b>	NO
<b>Conveying on skid bed</b>	YES
<b>Conveying on rollers</b>	YES
<b>Inclined conveying</b>	NO
<b>Curved conveyor</b>	NO
<b>Chemical resistances</b>	LIMITED
<b>Oil and fat resistance</b>	LIMITED
<b>Food grade</b>	NO
<b>Antistatic AS</b>	LIMITED

**JOINT METHOD**

SINGLE FINGER 80\*15  
DOUBLE FINGER 50\*20  
OVERLAP JOINT  
MECHANICAL FASTENER

**JOINTING PRESS SETTINGS**

UPPER PLATEN TEMP. 175 °C  
BOTTOM PLATEN TEMP. 175 °C  
CURING TIME 3 MIN  
PRESSURE 1.5 BAR

**DISCLAIMER**

The specifications and values mentioned in the technical data sheet are drawn from the laboratory department of the company's factory, and Righa for Trading and Manufacturing SL (RIGALLI) is not responsible for any change or modification of these values or specifications.

**Righa for trading and manufacturing SL**

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