

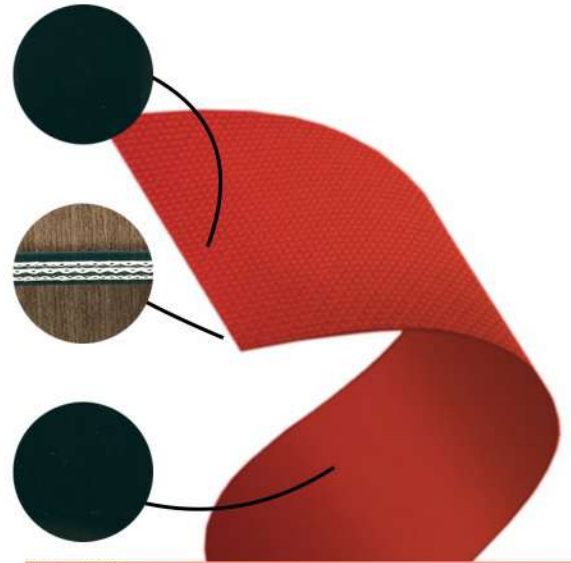
**COMPOSITION**
**TOP**

<b>Conveying surface</b>	Material	PVC
	thickness	2.0 MM
	Surface pattern	SMOOTH
	Colour	PETROL GREEN
	Hadness	75 Shore A

<b>Textile carcass</b>	Material	POLYESTER (PET)
	Piles no.	3
	Weft type	FLEXIBLE

**BOTTOM**

<b>Driving surface</b>	Material	PVC
	Thickness	1.0 MM
	Surface pattern	SMOOTH MATE
	Colour	PETROL GREEN


**TECHNICAL SPECIFICATIONS**

<b>Total thickness</b>	6.2 MM
<b>Weight</b>	7.6 KG/M <sup>2</sup>
<b>Elongation at 1%</b>	30 N/mm
<b>Bracking load</b>	300 N/mm
<b>Temperature resistance</b>	min. -15 °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	180 MM
	Counter-bending roller min. Diameter	240 MM

<b>Coefficient of friction on driving surface</b>	Steel sheet	0,38
	Laminated plastic/wood	0,45
	Steel roller	0,38
	Rubberized roller	0,48

<b>Max. Production width</b>	3000 MM
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**FEATURES**

<b>Abrasion resistant</b>	YES
<b>Chemical resistances</b>	NO
<b>Oil and fat resistance</b>	YES
<b>Food grade</b>	NO
<b>Antistatic AS</b>	NO

<b>Conveying on skid bed</b>	NO
<b>Conveying on rollers</b>	YES

**JOINT METHOD**

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

**JOINTING PRESS SETTINGS**

UPPER PLATEN TEMP. 180 °C  
BOTTOM PLATEN TEMP. 180 °C  
CURING TIME 3 MIN  
PRESSURE 1.5 BAR

**SUITABLE FOR**

GENERAL PURPOSE OF LIGHT AND HEAVY DUTY CONVEYING SYSTEM  
MARBLE INDUSTRY , CERAMIC TILES INDUSTRY  
BUCKET ELEVATORS

**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.