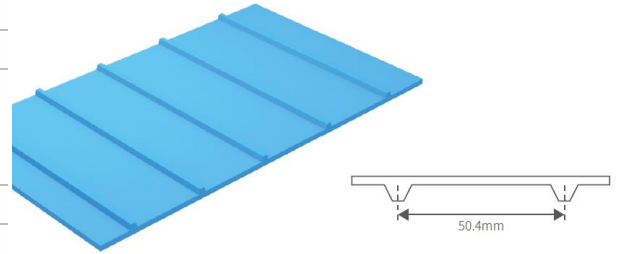


**COMPOSITION**

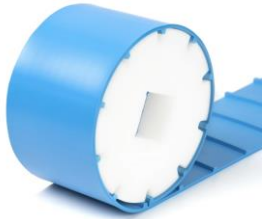
TOP		
Conveying surface	Material	TPU POLYESTER
	thickness	3.0 MM
	Surface pattern	SMOOTH
	Colour	LIGHT BLUE
	Hardness	90 Shore A
Textile carcass	Material	
	Piles no.	
BOTTOM		
Driving surface	Material	TPU POLYESTER
	Pitch	50.8 MM
	Surface pattern	SYNCHRONOUSE TOOTH
	Colour	LIGHT BLUE



**TECHNICAL SPECIFICATIONS**

Total thickness	7.0 MM
Weight	4.6 KG/M <sup>2</sup>
Elongation at 1%	2.9 N/mm
Max. Load	220 Kg/M <sup>2</sup>
Temperature resistance	min. -5 °C / max. +80 °C
	Using of the belt with limit values may reduce its service life.

Pulley and Wheels Type	Number of teeth	Diameter
	8 teeth	128.4 MM
10 teeth	160.5 MM	
12 teeth	192.61 MM	



**FEATURES**

Humidity influence	YES
Suitable to metal detector	NO
Conveying on skid bed	YES
Microbial Resistance	YES
Hydrolytic Stability	LIMITED
Chemical resistances	YES
Oil and fat resistance	YES
Food grade	YES

**JOINT METHOD**

FINGER JOINT  
FACE TO FACE JOINT  
OVERLAP JOINT

**SUITABLE FOR**

GENERAL PURPOSE OF LIGHT DUTY CONVEYING SYSTEM  
FOOD APPLICATION , MEAT FISH AND CHEESE INDUSTRY

**JOINTING PRESS SETTINGS**

UPPER PLATEN TEMP. 165 °C  
BOTTOM PLATEN TEMP. 165°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.