

COMPOSITION

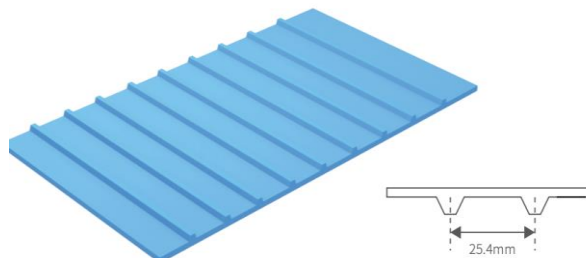
TOP

| | | |
|-------------------|-----------------|---------------|
| Conveying surface | Material | TPU POLYESTER |
| | thickness | 2.8MM |
| | Surface pattern | SMOOTH |
| | Colour | LIGHT BLUE |
| | Hadness | 90 Shore A |

| | | |
|-----------------|-----------|--|
| Textile carcass | Material | |
| | Piles no. | |

BOTTOM

| | | |
|-----------------|-----------------|--------------------|
| Driving surface | Material | TPU POLYESTER |
| | Pitch | 25.4 MM |
| | Surface pattern | SYNCHRONOUSE TOOTH |
| | Colour | LIGHT BLUE |

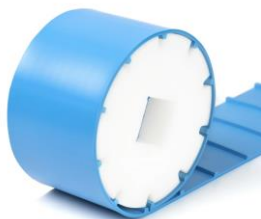


TECHNICAL SPECIFICATIONS

| | |
|------------------------|--------------------------|
| Total thickness | 5.9MM |
| Weight | 4.6 KG/M ² |
| Elongation at 1% | 2.9 N/mm |
| Max. Load | 210 Kg/M ² |
| 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 |
| | 10 teeth | 80.25 MM |
| | 12 teeth | 96.3MM |



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.