



CONVEYING - REF. PVC MRNPM 2.5-2

COMPOSITION

TOP

| | | |
|--------------------------|-----------------|------------|
| Conveying surface | Material | PVC |
| | Thickness | 0.8 mm |
| | Surface pattern | SMOOTH |
| | Colour | BLACK MATT |
| | Hardness | 80 Shore A |

| | | |
|------------------------|-----------|-----------------|
| Textile carcass | Material | POLYESTER (PET) |
| | Piles Nº | 2 |
| | Weft type | RIGID |

BOTTOM

| | | |
|------------------------|-----------------|------------------|
| Driving surface | Material | FABRIC |
| | Thickness | -- |
| | Surface pattern | FABRIC LOW NOISE |
| | Colour | WHITE |

TECHNICAL SPECIFICATIONS

| | |
|------------------------|-------------------------|
| Total thickness | 2.5 mm |
| Weight | 3.0 KG/m ² |
| Elongation at 1% | 10 N/mm |
| Breaking load | 140 N/mm |
| Temperature resistance | min. -10 °C/max. +80 °C |

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

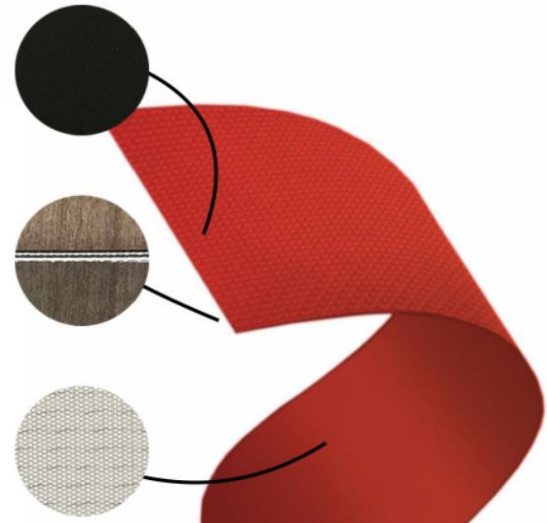
| | | |
|----------------------------------|--------------------------------------|-------|
| Minimum radius / diameter | Knife edge minimum radius | -- |
| | Bending roller min. diameter | 50 mm |
| | Counter-bending roller min. Diameter | 60 mm |

| | | |
|---|------------------------|------|
| Coefficient of friction on driving surface | Steel sheet | 0,18 |
| | Laminated plastic/wood | 0,20 |
| | Steel roller | 0,18 |
| | Rubberized roller | 0,25 |

Max. Production width 3000 mm

SUITABLE FOR:

GENERAL PURPOSE OF LIGHT DUTY CONVEYING SYSTEM LOGISTICS - AIRPORTS .. CASHIER ..



FEATURES

| | |
|----------------------------|-----|
| Humidity Influence | NO |
| Suitable to metal detector | NO |
| Conveying on skid bed | YES |
| Conveying on rollers | YES |
| Inclined conveying | NO |
| Flame retardant | YES |
| Curved Conveyor | NO |
| Chemical resistances | NO |
| Oil and fat resistance | NO |
| Food grade | NO |
| Antistatic AS | YES |

JOINT METHOD

SNGLE FINGER 80*10 or 80*15
DOUBLE FINGER 50*20
OVERLAP JOINT
DIAGONAL FINGER
MECHANICAL FASTNER

JOINTING PRESS SETTINGS

UPPER PLANTEN TEMP. 175 °C
BOTTOM PLANTEN TEMP. 175 °C
CURING TIME 3 Min
PRESSURE 1.5 BAR