

Perfect 10 Super Matt
INPUR BU/2 ESM6 - 00+02 PU white HP F AS M3
10036B

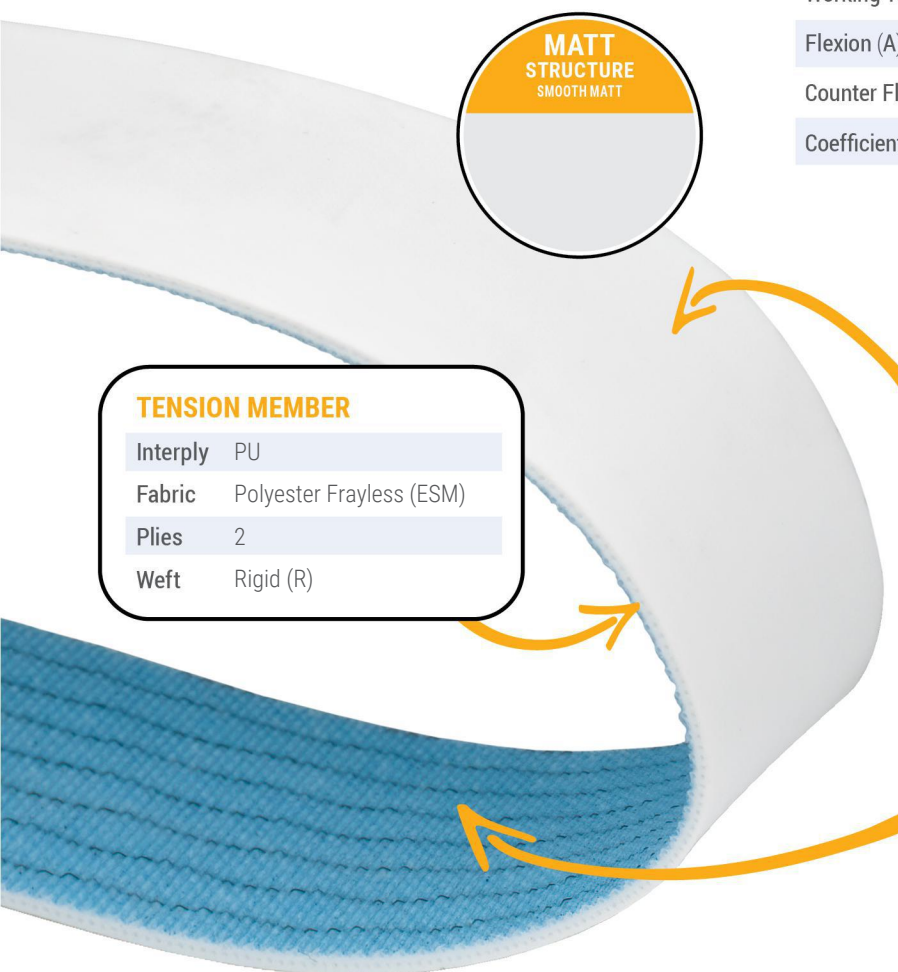
GENERAL CHARACTERISTICS

2 ply polyether based PU white, knife edge, frayless, anti-microbial and super matt finish. Antistatic. Food approved, oil and fat resistant

BEST USED FOR

TECHNICAL INFORMATION

	IMPERIAL	METRIC
Max Production Width	78.74in	2000mm
Total Thickness	0.05in	1.3mm
Mass	0.31lb/ft ²	1.5kg/m ²
Tensile force at 1% elongation	34lbf/in	6N/mm
Working Temp.	-4/+230F°	-20/+110C°
Flexion (A)	0.2in 5mm	
Counter Flexion (B)	1.18in 30mm	
Coefficient of friction (bottom side) - Steel	0.20	


MATT
STRUCTURE
 SMOOTH MATT

TENSION MEMBER

Interply	PU
Fabric	Polyester Frayless (ESM)
Plies	2
Weft	Rigid (R)

TOP SIDE (CARRYING)

Material	PU
Color	White (W)
Thickness	0.01in 0.2mm
Hardness	85 Shore A
Surface	Smooth Super Matt (Super Matt)

BOTTOM SIDE (PULLEY)

Material	Fabric
Color	Blue (LB)
Thickness	0in 0mm
Hardness	-
Surface	Impregnated (00)

SPECIAL CHARACTERISTICS

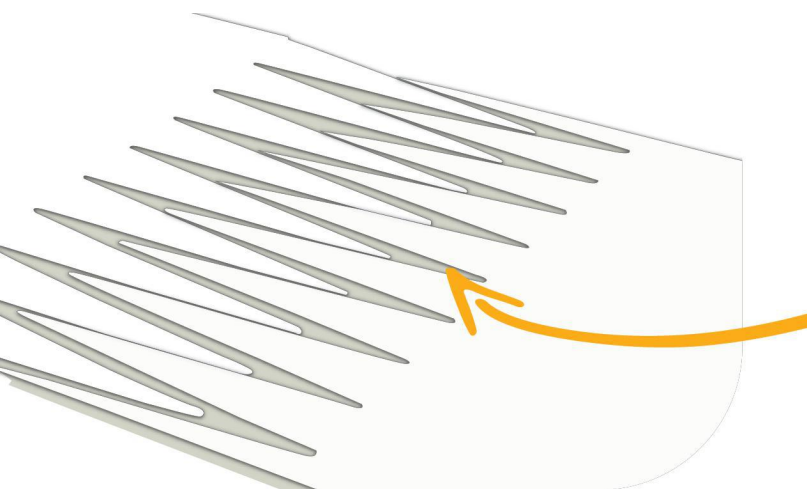
- ✓ **Food Approved, FDA compliance**
acc.to 21 CFR parts 170-19
- ✓ **Food Approved, EU compliance**
(EC) No. 1935/2004 & (EU) No. 10/2011
- ✓ **Non-Fray**

- ✓ **Antistatic**
ISO 284 & 21178
- ✓ **Abrasion Resistant**

- ✓ **Antimicrobial Protection**
- ✓ **Oil & Fat Resistant**

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SPLICE INSTRUCTIONS (PREFERRED)



STRAIGHT FINGERS (SF)


Temperature:
Pressure:
**WATER
COOL**
**175 C°
347 F°**
**29 PSI
2 Bars**
**AIR
COOL**
**175 C°
347 F°**
**14.5 PSI
1 Bars**
Release Paper
Foil
Belt (Conveying Side Up)
Release Paper

Temperature:
Pressure:
**175 C°
347 F°**
**29 PSI
2 Bars**
**175 C°
347 F°**
**14.5 PSI
1 Bars**
Dwell Time:
0.00 Min
2.00 Min
Note: Foil is optional for air cooled.

MECHANICAL JOINING METHOD (at smallest pulley diameter)


Recessed Lacing
NO

Hidden Lacing
NO

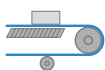
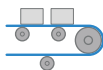
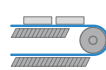
Staple Lacing -

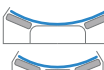
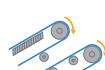
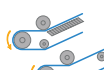
Plastic Spiral Lacing
YES

Spiral Finger
YES

APF Fasteners -

Alligator
-

Clipper Lacing
UCM36 SLXSP, UCM36 XSP

**Slider
Bed**

**Flat
Rollers**

**Slider Beds
on Both Sides**

**Channel
Trough**

**Conventional
Trough**

**Incline
Conveying**

**Incline
Variation**

**Bucket
Elevator**

**Conveyor with
Accumulation**

**Bend
Conveyor**

**Knife Edge
Conveyor**


● Applicable ● Limited Use ● Not Applicable

WARNING: This product can expose you to chemicals including titanium dioxide, which is known to the State of California to cause cancer or birth defects or other reproductive harm. For more information visit www.P65WARNINGS.ca.gov

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