

Pure 10C
INPUR BU/2 EM8 - 00+03 M2 PU F AS

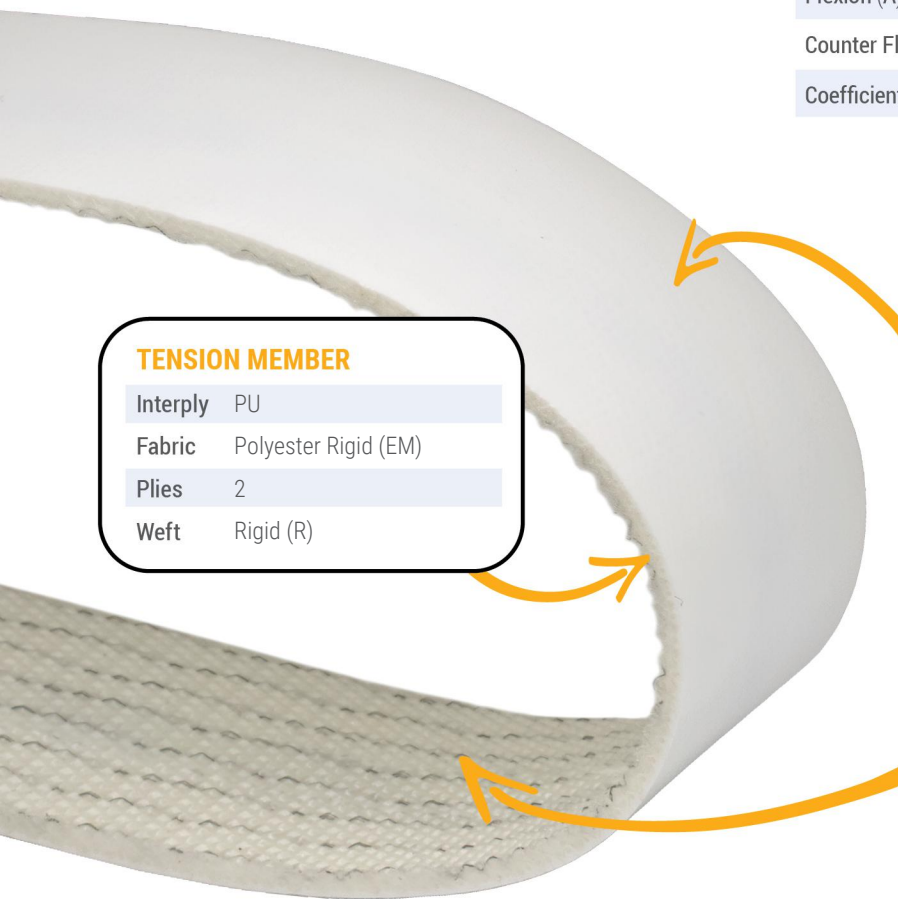
GENERAL CHARACTERISTICS

2 ply white TPU matt. Antistatic, food approved

BEST USED FOR

TECHNICAL INFORMATION

	IMPERIAL	METRIC
Max Production Width	118.11in	3000mm
Total Thickness	0.06in	1.5mm
Mass	0.33lb/ft²	1.6kg/m²
Tensile force at 1% elongation	46lbf/in After Relaxation - ref. ISO 21181	8N/mm
Working Temp.	-4/+194F°	-20/+90C°
Flexion (A)	0.39in 10mm	
Counter Flexion (B)	0.79in 20mm	
Coefficient of friction (bottom side) - Steel	0.20	



TENSION MEMBER

Interply	PU
Fabric	Polyester Rigid (EM)
Plies	2
Weft	Rigid (R)

TOP SIDE (CARRYING)

Material	PU
Color	White (W)
Thickness	0.01in 0.33mm
Hardness	85 Shore A
Surface	Smooth Matt (Matt)

BOTTOM SIDE (PULLEY)

Material	Fabric
Color	Fabric (FA)
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

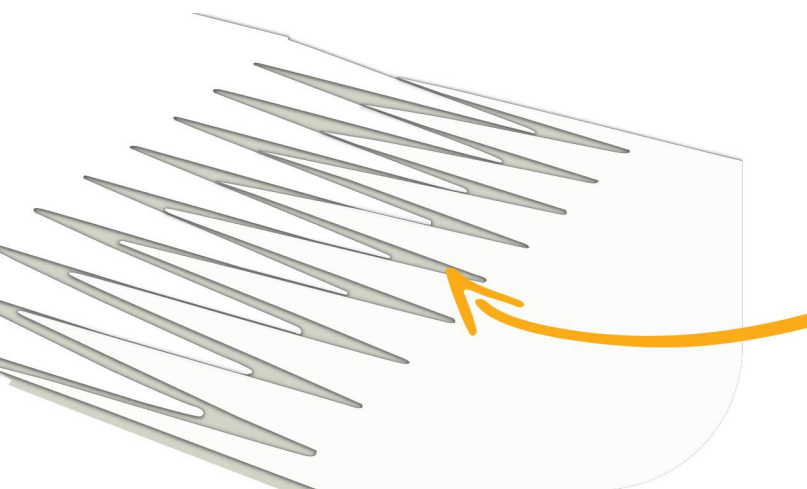
- ✓ **Antistatic**
ISO 284 & 21178
- ✓ **Abrasion Resistant**

- ✓ **Oil & Fat Resistant**



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SPLICE INSTRUCTIONS (PREFERRED)



STRAIGHT FINGERS (SF)


Temperature:
Pressure:
**WATER
COOL**
**AIR
COOL**
**160 C°
320 F°**
**160 C°
320 F°**
**29 PSI
2 Bars**
**7.3 PSI
0.5 Bars**
 **Release Paper**
 **Foil**
 **Belt (Conveying Side Up)**
 **Release Paper**

Temperature:
Pressure:
**160 C°
320 F°**
**160 C°
320 F°**
**29 PSI
2 Bars**
**7.3 PSI
0.5 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

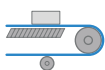
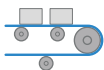
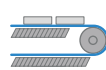
Staple Lacing -

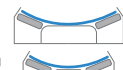
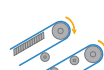
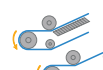
Plastic Spiral Lacing
YES

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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