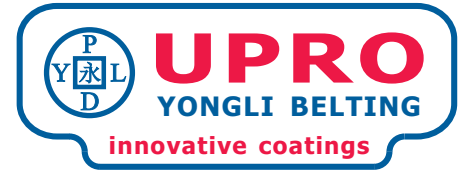


Products datasheet



UPRO 2/38T-M

Schematic structure



6D:392210

Belt Applications	
General conveying belt	

Fabric information	
Number of plies	2
Top fabric	Polyester monofilament, with lateral stability
Bottom fabric	Polyester monofilament, with lateral stability, antistatic

Basic technical data		
Total thickness	3.8 mm	<i>0.150 in.</i>
Weight	4.2 kg/M²	<i>0.86 lbs./sq.ft.</i>
Standard width	3200 mm	<i>126 in.</i>
Tension for		
1% elongation	12 N/mm	<i>68 lbs./ in.</i>

Belt support	
Roller	Yes
Silder bed	Yes
Troughed	No

Minimum pulley diameter		
Normal flection	120 mm	<i>4.72 in.</i>
Counter flection	240 mm	<i>9.45 in.</i>

Suggested joint methods	
One ply finger	

Detailed technical data		
Top cover		
-Thickness	1.5 mm	<i>0.059 in.</i>
-Material	Polyurethane	
-Hardness	Shore A92	
-Color	Transparent	
-Surface	Matt finish	
Middle cover		
-Thickness	0.7 mm	<i>0.028 in.</i>
-Material	Polyurethane	
-Hardness	Shore A92	
-Color	Transparent	
Bottom cover		
-Material	Fabric impregnation PU	
-Color	Transparent	

Chemical resistant and other characteristics	
* Top cover permitted according to the FDA-prescriptions to paragraph 177.2600 for transport of all unpackaged foodstuffs	
* Good resistance to animal, mineral and vegetable oil and fat	
* Temperature range of -20°C to +80°C -4°F to 176°F	