PUflex flat belt material & sidewalls



BEHAbelt Puflex belt material

PUflex belt material for sidewalls

Flat belt strips for direct welding onto the conveyor belt

- Extremely flexible material with good abrasion and cut resistance
- Excellent and easy weldability on PU and PVC belts (using hot air or bonding cement)
- Approved for use in food contact applications in compliance with FDA/EC
- For your individual sidewall finishing implementation



PU80A Cut-to-width flat belts (140 mm) for sidewalls

Order No.	Profile thickness*		Profile width		Standard Roll	
	mm	inch	mm	inch	m	ft
on request	2,0	5/64	140	5,5	100	164
on request	2,5		140	5,5	100	164



weldable on PU and PVC

approx. 84° Shore A

Coefficient of friction μ : Steel: approx. 0,60

PE: approx. 0,30 | HDPE: approx. 0,25

FDA/EC/USDA compliant

*Further belt thicknesses on request



Welding tools for extending the trimmed flat belts

The BEHAbelt FZ02/3F guide clamp in combination with a welding paddle provides a simple method for extending trimmed flat belts up to a width of 60 mm. In addition, 100% of the remnants can also be used in this manner.