

Top side: Glatt (S)

Bottom side: Glatt (S)

Quality:
PU60A

Order No.:
FBFF150X3BM

GENERAL BELT INFORMATION

Material type	Polyurethane	Belt design	monolithisch
Total belt thickness	3 mm	Weight	3,6 kg/m ²
Impact on min. pulley Ø	20 mm	Temperature	-30°C...+40°C
		Maximum production width	140 mm
		Maximum usable width	140 mm
		Chemical resistance	upon request

BELT SPECIFICATIONS

TOP SIDE

BOTTOM SIDE

Approx. material hardness (Shore)	65° Shore A	65° Shore A
Coefficient of friction μ Steel	0,9	0,9
Color	red	red
Belt thickness	n/a	n/a
Surface	Glatt (S)	Glatt (S)
Characteristics		

CONFORMITY

REACH EG 1907/2006 in the current versions
EG 1935/2004 in the current versions
FDA (Food and Drug Administration)

RECOMMENDED END CONNECTION & WELDING PARAMETERS

Finger joint		Butt welding (heating sword)	
Heating plate temperature	n/a °C	Heating paddle temperature	260°C ±10°C
Pressure	n/a bar		
Heating time	n/a sek.		

The above information is the result of in-house quality testing. It does not constitute a warranty of properties and, in particular, does not contain statements about the suitability of the product for specific purposes, nor can any claims be derived from it against us. The information does not release the buyer, in particular, from his obligation to perform incoming inspection.

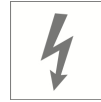
Subject to change without notice - 08/2024

MATERIAL CHARACTERISTICS

BEHAbelt conveyor belts additionally offer very useful special features that make them suitable for even the most demanding conveyor belt applications.



FDA/EC compliance for direct food contact.



Antistatic dissipative conveyor belts with excellent mechanical properties.



Metal and X-ray detectable conveyor belts for maximum food safety. These products are part of the PUsafe series.



The microbe-resistant conveyor belts do not provide a breeding ground for microorganisms.



Hydrolysis-resistant conveyor belts for use in warm, humid, and wet environments.



Unique surface finish that offers optimal release properties and excellent cleanability due to its rounded structure.



Specially protected against UV-C radiation.



The two-component production allows the combination of different material hardnesses, properties, and colors.



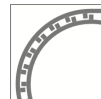
Use of raw materials of non-animal origin.



Heavy-duty flame retardant according to ISO 340.



Friction driven conveyor belts for roller drives.



Form-locking conveyor belts for gear drives.

DELIVERY PROGRAM

Supplementary product solutions as well as welding and joining technology.



Monolithic conveyor belts made of PU and TPE



Weldable belts made of PU and TPE



Welding/joining technology for PU and TPE



PU coatings for toothed and V-belts



Belt accessories made of PU