

High quality belts for lacquering machines



With all our experience and applications know-how, we at Ammeraal Beltech have developed a specific range of Process belts for the conveying system in the spraying area of lacquering machines.

High quality material together with modern splicing technology provide belts which stay flat, also in the splice area. Belts are manufactured with polyester fabric and covered with our thermoplastic compounds of various tocover thicknesses.

Main features

- Very easy to clean surfaces
- Excellent chemical resistant
- Good wear and abrasion resistant
- High lateral stability
- Antistatic properties
- Amseal sealed edge possible
- ATEX certified belts (category 2) available
- Thermoplastic splice possible

Customer benefits

- Reduction of solvents
- Less cleaning time
- Good belt performance due to very stable belt construction and flatness of the splice surface
- Quick installation possible with our unique Maestro splicing concept

Typical application

- Roller coating
- Curtain coating
- Spraying



Innovation & Service in Belting

Technical information

Belts for the Lacquering industry

Article No.	Nomenclature				Thickness [mm]	Hardness topcover [shore A]	Temperature range [°C]	Flexing diameter [mm]		
514169	Polyflex	ESM	9/2	0 + 03	transparent	AS FG	1.90	90	-50 to 70	40
512849	Polyflex	ESM	10/2	0 + 03	transparent	AS FG	2.10	90	-50 to 70	40
514387	Polykleen	ESM	10/2	0 + 02	transparent	AS FG	2.65	90	-10 to 70	150
559006	Mylar	EM	4/1	0 + 03	transparent	AS FG	0.90	92	-10 to 100	60

Bottom cover or top cover:

- 0 = bare fabric
- 00 = impregnation
- 02..03 = top cover thickness

Additional:

- AS = antistatic
- FG = foodgrade

Nomenclature

Polyflex ESM 9/2 0+ 03 Transparent AS FG

- Coating cover..... Additional properties
- Fabric..... Colour
- F/E at 1%..... Top cover/profile
- Number of plies..... Bottom cover

**Ammeraal Beltech
Lacquering belts
are already used
for many years all
over the world**



**High quality cover
compounds guaran-
tee easy cleaning
surfaces resulting
in longer belt life**



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