

Technical Information

## Neoflon® ETFE EP-546

Neoflon ETFE EP-546 was developed for extrusion of coatings of medium to big wire sizes such as aerospace wire, automotive wire, appliance wire, film, and tubing, etc.. It may also be used for injection molding parts.

## Typical properties

Melt Flow Rate, g/10 min	ASTM D-3159	4.0 – 8.9
Melting point (DSC), °C	ASTM D-3159	249 - 259
Tensile strength, MPa	ASTM D-3159	41 - 50
Elongation, %	ASTM D-3159	350 - 450
MIT Flex, cycles, avg.	ASTM D-2176	79,000

Note: Typical properties are not suitable for specification purposes.

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MEDICAL USE: This product is not specifically designed or manufactured for use in medical implantation and/or dental devices. We have not tested it for such application and will only sell it for such use pursuant to contract containing specific terms and conditions required by us.

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