

NEOFLON ETFE EP-7000

NEOFLON ETFE EP-7000 is a fluoropolymer specifically designed for co-extrusion with other resins. This resin has an excellent permeation resistance to hydrocarbons and adheres well to many kinds of plastics without adhesive or etching.

Typical applications

- Straight and convoluted tubes
- Mono and multi-layer tubing

Typical properties*

<i>Properties</i>	<i>Unit / Info</i>	<i>Value</i>	<i>Standard</i>
<i>Melt Flow Rate</i>	g / 10 min	15 ~ 25	ASTM D-3159
<i>Melting point (DSC)</i>	°C	255	ASTM D-3159
<i>Tensile Strength</i>	MPa	30 ~ 50	ASTM D-3159
<i>Elongation</i>	%	365 ~ 525	ASTM D-3159
<i>Specific Gravity</i>	-	Approx 1,76	ASTM D-3159

*Note: Typical properties are not suitable for specification purpose

Packaging

NEOFLON ETFE pellets are packaged in 25kg bags.

Important Notice

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MEDICAL USE: These products are not specifically designed or manufactured for use in implantable medical and/or dental devices. They have not been tested for such applications and will only be sold for such use pursuant to contract containing specific terms and conditions required by us.

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