



Technical information 07/2018

NEOFLON ETFE EP-610

NEOFLON ETFE EP-610 is a resin with superior melt flowability requiring lower preocessing temperatures. This resin is suitable for thin walled wire coating and injection molding of complex shape articles.

Typical properties

Melt Flow Rate	g/10 min	25 ~ 35	ASTM D-3159
Melting Point (DSC)	°C	218 ~ 228	ASTM D-3159
Tensile Strength	MPa	28 ~ 33	ASTM D-3159
Elongation	%	300 ~ 400	ASTM D-3159
Specific Gravity	-	1,83 ~ 1,88	ASTM D-3159

Note: Typical properties are not suitable for specification purpose

Typical applications

- Thin wall wire coating
- Complex shape articles

Packaging

NEOFLON ETFE pellets are packaged in 25 kg aluminium laminated bags

Important Notice

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USE OF PRODUCT: The product is for the industrial use only. We do not guarantee the safety in case the product is used for the other purposes. When using the product for health-care application or for food/feed application, consult us in advance.

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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