

Neoflon® FEP NP-1109

Neoflon® FEP NP-1109 was developed with higher adhesion for high-speed extrusion of thin coatings of small wire sizes such as plenum cable insulation. It may also be used for injection molding of thin wall parts.

Properties*		
Melt Flow Rate, g/10 min	ASTM D-2116	35.0 - 38.0
Melting Point (DSC), °C	ASTM D-2116	250 - 260
Tensile Strength, MPa, (minimum)	ASTM D-2116	20.0
Elongation, %, (minimum)	ASTM D-2116	280
MIT Flex, cycles, (minimum)	ASTM D-2176	1,000

*Typical properties are not suitable for specification purposes.

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