

Tecnoflon® FOR 7352

fluoroelastomer

TECNOFLON® FOR 7352 is a medium-low viscosity cure incorporated fluoroelastomer copolymer. TECNOFLON® FOR 7352 is well suited for applications where excellent compression set and superior mold release are required.

Some of the basic properties of Tecnoflon® FOR 7352 are:

- Very good scorch safety
- Good mold flow
- Excellent mold release
- Lack of mold fouling

TECNOFLON® FOR 7352 can be used for compression and transfer moulding of O-rings, gaskets, and seals. The product can be mixed using typical fluoroelastomers compounding ingredients and mixing can be accomplished with two-roll mills or internal mixers.

The material can be extruded into hoses or profiles and can be calendered to make sheet stocks or belting. Finished goods can be produced by a variety of rubber processing methods.

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General

Material Status	• Commercial: Active	
Availability	• Europe	• North America
Features	• Copolymer • Good Flow • Good Mold Release	• Low Compression Set • Medium-low Viscosity
Uses	• Belts/Belt Repair • Gaskets • Hose	• Profiles • Seals • Sheet
Appearance	• Off-White	
Forms	• Slab	
Processing Method	• Calendering • Compounding • Compression Molding	• Extrusion • Resin Transfer Molding

Physical

Typical Value Unit

Mooney Viscosity ¹ (ML 1+10, 121°C)	41	MU
Fluorine Content ¹	66	%

Notes

Typical properties: these are not to be construed as specifications.

¹ Raw polymer