# Tarflen® DN-R

## Polytetrafluoroethylene

## Grupa Azoty S.A.

# Message:

Wire and cable textile/fiber

Physical

glue/gummed paper

Tarflen ® DN-R is a polytetrafluoroethylene (PTFE) material. This product is available in North America, Africa and the Middle East, Latin America, Europe or Asia Pacific. The processing method is: pipeline extrusion molding or extrusion.

Tarflen® The main features of the DN-R are:

Flame Retardant good weather resistance chemical resistance Wear-resistant Typical application areas include: engineering/industrial accessories application of coating

General Information	
Features	Low friction coefficient
	Moisture proof
	Good chemical resistance
	Good wear resistance
	Good weather resistance
	Flame retardancy
Uses	BCF line
	Strap
	Cable sheath
	Washer
	Valve/valve components
	Pipe
	Piping system
	Seals
	Accessories
	Coating application
	Fabric
	Fabric coating
Forms	Particle
Processing Method	Pipeline extrusion molding
	Extrusion

Unit

Test Method

Nominal Value

Density	2.22	g/cm³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	20.0	MPa	ISO 527-2
Tensile Strain (Break)	350	%	ISO 527-2
Additional Information			

Bulk Density, No Standard: 0.38 kg/dm³

Extrusion instructions

Molding Pressure: 50 to 80 MpaMolding Temperature: 370  $^{\circ}\text{C}$ 

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## Recommended distributors for this material

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