

# Dryflex® XP 1501

Thermoplastic Elastomer

ELASTO

## Message:

Due to their efficient processing, high performance and recyclability, Dryflex Thermoplastic Elastomers (TPEs) have made significant progress in proving themselves as a quality replacement for vulcanised rubber in window and door sealing applications.

Colour and co-extrusion possibilities have further enhanced the design possibilities for gaskets and seals made from TPE. New technologies such as Dryflex XP foamable TPEs and higher temperature resistant grades are providing materials which deal with design, performance and the environmental needs of the future.

We have supplied compounds for gaskets and weatherstrip extrusion for many years and are a trusted partner to the construction industry.

Today, we continue to develop technical material solutions to meet every application need. Some of the potential property spectrum and possibilities are shown below.

General Information			
Features	Foamable		
	Recyclable Material		
Uses	Gaskets		
	Glazing		
	Seals		
	Weatherstripping		
Processing Method	Coextrusion		
	Foam Processing		
Physical	Nominal Value	Unit	Test Method
Density	0.450	g/cm <sup>3</sup>	ISO 2781
Hardness	Nominal Value	Unit	Test Method
Shore Hardness	15		ISO 868
Elastomers	Nominal Value	Unit	Test Method
Compression Set <sup>1</sup> (23°C, 24 hr)	8.0	%	ISO 815
NOTE			
1.	Type B		

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## Recommended distributors for this material

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