

Hytrel® HTR8785 BK482

THERMOPLASTIC POLYESTER ELASTOMER

DuPont Performance Polymers

Message:

Hytrel® HTR8785 BK482 is a THERMOPLASTIC POLYESTER ELASTOMER product. It can be processed by extrusion, injection molding, profile extrusion, or sheet extrusion and is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Typical application: Sheet.

Characteristics include:

Heat Stabilizer

UV Stabilized

General Information			
Additive	Heat Stabilizer		
	UV Stabilizer		
Features	Heat Stabilized		
Uses	Profiles		
	Sheet		
Forms	Pellets		
Processing Method	Extrusion		
	Injection Molding		
	Profile Extrusion		
	Sheet Extrusion		
Part Marking Code (ISO 11469)	>TPC-ET<		
Resin ID (ISO 1043)	TPC-ET		
Physical	Nominal Value	Unit	Test Method
Density	1.20	g/cm ³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	262	MPa	ISO 527-2
Tensile Stress			ISO 527-2
Break	34.0	MPa	
10% Strain	16.6	MPa	
Tensile Strain (Break)	300	%	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Melting Temperature ¹	209	°C	ISO 11357-3
NOTE			
1.	10°C/min		

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