

## DuPont Keldax® 6798 Filled Thermoplastic Ethylene Polymer

Category : Polymer , Thermoplastic

**Material Notes:**

A low fog filled thermoplastic ethylene polymer that provides acoustical sound barrier performance in automotive, construction, and industrial applications. Processing Method: Extrusion Sheet Availability: North America Information provided by DuPont.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_DuPont-Keldax-6798-Filled-Thermoplastic-Ethylene-Polymer.php](http://www.lookpolymers.com/polymer_DuPont-Keldax-6798-Filled-Thermoplastic-Ethylene-Polymer.php)

Physical Properties	Metric	English	Comments
Density	1.90 g/cc	0.0686 lb/in <sup>3</sup>	ASTM D792 - ISO 1183
Melt Index of Compound	1.8 g/10 min @Load 2.16 kg, Temperature 190 °C	1.8 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238 - ISO 1133

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	90	90	ASTM D2240 - ISO 868
Tensile Strength at Break	2.76 MPa	400 psi	ASTM D638 - ISO 527-2
Elongation at Break	550 %	550 %	ASTM D638 - ISO 527-2
Flexural Modulus	0.110 GPa	16.0 ksi	ASTM D790
Tear Strength	17.5 kN/m	100 pli	ASTM D624

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