



DuPont™ Keldax® 1026

Description

Product Description

DuPont™ Keldax® 1026 is a low fog filled thermoplastic ethylene polymer that provides acoustical sound barrier performance in automotive, construction, and industrial applications.

Product Characteristics

Processing Method	<ul style="list-style-type: none"> ■ Extrusion, Sheet
Material Status	<ul style="list-style-type: none"> ■ Experimental: Active
Availability	<ul style="list-style-type: none"> ■ North America
Uses	<ul style="list-style-type: none"> ■ Automotive Applications ■ Construction Applications ■ Industrial Applications
Manufacturer / Supplier	<ul style="list-style-type: none"> ■ DuPont Packaging & Industrial Polymers

Properties

Physical

	Nominal Values	Test Method
Density	1.9g/cm ³	ASTM D792 – ISO 1183
Melt Index (190°C/2.16kg)	2.4g/10 min	ASTM D1238 – ISO 1133

Mechanical

	Nominal Values	Test Method
Flexural Modulus	13000psi (90MPa)	ASTM D790
Tensile Elongation @ Break	540%	ASTM D638 – ISO 527-2
Tensile Strength @ Break	420psi (3MPa)	ASTM D638 – ISO 527-2

Read and understand the Material Safety Data Sheet (MSDS) before using this product

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This data sheet is effective as of 12/19/2003, and supersedes all previous versions.