

# Keldax® 6868

Ethylene Copolymer  
DuPont Packaging & Industrial Polymers

Message:  
DuPont™ Keldax® 6868 is a low fog filled thermoplastic ethylene copolymer that provides acoustical sound barrier performance in automotive, construction, and industrial applications.

General Information	
Filler / Reinforcement	Filler
Features	Copolymer
	Low to No Fogging
	Sound Damping
Uses	Acoustic Barrier
	Automotive Applications
	Construction Applications
	Industrial Applications
Processing Method	Cast Film
	Extrusion Coating
	Laminating
	Sheet Extrusion

Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.00	g/cm <sup>3</sup>	
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	3.5	g/10 min	ASTM D1238, ISO 1133
Thermal	Nominal Value	Unit	Test Method
Melting Temperature	80.0	°C	DSC
Additional Information	Nominal Value	Unit	
Maximum Processing Temperature	204	°C	
Extrusion	Nominal Value	Unit	
Cylinder Zone 1 Temp.	107	°C	
Cylinder Zone 2 Temp.	140	°C	
Cylinder Zone 3 Temp.	177	°C	
Cylinder Zone 4 Temp.	177	°C	
Cylinder Zone 5 Temp.	177	°C	
Adapter Temperature	177	°C	
Die Temperature	177	°C	

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#### Recommended distributors for this material

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