

INEOS PP 400-CB08

Polypropylene Impact Copolymer

INEOS Olefins & Polymers Europe

Message:

400-CB08 is an antistatic and nucleated high impact copolymer for injection moulding applications. It offers a superior balance of stiffness and impact strength as compared to competitive impact copolymers of similar melt flow.

Applications

Crates and other Returnable Transport Packaging

Large pails and containers

Technical mouldings

Stadium seating

Luggage

Benefits and Features

Very high impact resistance

Superior impact/stiffness balance

General Information			
Additive	Antistatic		
	Nucleating Agent		
Features	Antistatic		
	Good Stiffness		
	Impact Copolymer		
	Nucleated		
	Ultra High Impact Resistance		
Uses	Containers		
	Crates		
	Luggage		
	Packaging		
	Pails		
	Seats		
RoHS Compliance	Contact Manufacturer		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	8.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus (23°C)	1200	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength			ISO 180/1A
-20°C	6.0	kJ/m²	

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