

Honghai CPE 135A

Chlorinated Polyethylene

Weifang Honghai Plastics Technology Co., Ltd.

Message:

The product has fine comprehensive physical properties such as good toughness at low temperature, higher tensile strength and fine compatibility with PVC. It can improve toughness of hard PVC products and impact property. It features fine weatherability, flame retardancy and electrical property. This product is mainly used for making PVC profiles for doors and windows, plastic pipes and fittings such as feed water pipe, drain pipe and cool-bending thread groove pipe, and board materials such as PVC foam board, PVC extrusion board and laminated board etc.

General Information			
Features	Low Temperature Flexibility		
	High tensile strength		
	Good electrical performance		
	Good weather resistance		
	Flame retardancy		
Uses	Piping system		
	Doors and Windows		
	Plastic modification		
Physical	Nominal Value	Unit	Test Method
Apparent Density	> 0.50	g/cm ³	
Chlorine Content	33.0 - 37.0	wt%	GB/T 7139
Decomposition Temperature	> 165	°C	HG/T 2704
Sieve Residue - 30 Mesh		%	GB/T 2916
Heat of Fusion		J/g	DSC
Volatiles		%	GB/T 2914
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	< 65		GB/T 2411
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 8.00	MPa	GB/T 528

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