SILVER® EX02

Rigid Polyvinyl Chloride

Guangdong Silver Age Sci & Tech. Co., Ltd

Message:

SILVER® Rigid PVC 730 is a kind of flame resistant rigid PVC compound of excellent mechanical properties, good processability and heat stability, which is applied to appliance, automotive, business equipment, construction and telecommunication.

General Information			
Features	Flame Retardant		
	Good Processability		
	Good Thermal Stability		
	Medium Rigidity		
Uses	Appliances		
	Automotive Applications		
	Business Equipment		
	Construction Applications		
	Telecommunications		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	
Specific Gravity	1.33	g/cm³	
Mechanical	Nominal Value	Unit	
Tensile Strength	52.0	MPa	
Tensile Elongation (Break)	28	%	
Flexural Modulus	2800	MPa	
Flexural Strength	86.0	MPa	
Impact	Nominal Value	Unit	
Notched Izod Impact (Area)	15.0	kJ/m²	
Thermal	Nominal Value	Unit	
Deflection Temperature Under Load (0.45 MPa, Unannealed)	68.0	°C	
Flammability	Nominal Value		Test Method
	V-0		

UL 94 Flame Rating (1.60 mm) 5VA

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