

# SILVER® EX01

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	1.28	g/cm³
Mechanical	Nominal Value	Unit
Tensile Strength	42.0	MPa
Tensile Elongation (Break)	55	%
Flexural Modulus	2200	MPa
Flexural Strength	60.0	MPa
Impact	Nominal Value	Unit
Notched Izod Impact (Area)	60.0	kJ/m²
Thermal	Nominal Value	Unit
Deflection Temperature Under Load (0.45 MPa, Unannealed)	68.0	°C
Flammability	Nominal Value	Test Method
Flame Rating (1.60 mm)	V-0	UL 94

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

