

Axiall PVC 8510

Flexible Polyvinyl Chloride

Axiall Corporation

Message:

A general purpose, semi-rigid T-molding and extrusion compound recommended for applications where a low gloss, matte finish is desired. The compound exhibits excellent abrasion resistance.

General Information	
Features	General Purpose
	Good Abrasion Resistance
	Low Gloss
Uses	General Purpose
Processing Method	Extrusion
	Resin Transfer Molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.36	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	51		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
--	24.8	MPa	
100% Strain	18.6	MPa	
Tensile Elongation (Break)	290	%	ASTM D638
Extrusion	Nominal Value	Unit	
Melt Temperature	191	°C	

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

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



WECHAT