

VS410

Ethylene Vinyl Acetate Copolymer

General Information

Description

- ◆ VA Content 26%
- ◆ For foam

Applications

- ◆ Shoe soles, Hot melt adhesives, Wire and cable coating

Properties¹

Physical	Test Method	Nominal Values	
Melt Flow Index	ASTM D1238	4.0 g/10min	
Density	ASTM D1505	0.950 g/cm ³	
Vinyl Acetate Content	LC Method	26 wt.%	
Mechanical			
Tensile Stress (Break)	ASTM D638	240 kgf/cm ²	23.5 MPa
Tensile Strain (Break)	ASTM D638	760 %	
Thermal			
Melting Point	LC Method	73 °C	
VICAT Softening Point	ASTM D1525	50 °C	
Additional Properties			
Hardness (Shore D)	ASTM D2240	32 D scale	

NOTE

ISO 9001, 14001, /TS 16949

¹ Properties: these are not to be construed as specifications