

## ASTM Property

<b>Grade</b>	VS410
<b>Product</b>	EVA

### General Information

Key Features

- VA Content 26%
- For foam

Applications Shoe soles, Hot melt adhesives, Wire and cable coating

Item	Measuring Method	Unit	Value
<b>Physical</b>			
Melt Flow Index	ASTM D1238	g/10min	4.0
Density	ASTM D1505	g/cm <sup>3</sup>	0.950
Vinyl Acetate Content	LC Method	wt%	26
<b>Mechanical</b>			
Tensile Stress (Break)	ASTM D638	kgf/cm <sup>2</sup>	240
Tensile Strain (Break)	ASTM D638	%	760
<b>Thermal</b>			
Melting Point	LC Method	°C	73
VICAT Softening Point	ASTM D1525	°C	50
<b>Additional Properties</b>			
Hardness (Shore D)	ASTM D2240	D Scale	32

1. Physical Properties : these are not to be construed as specifications
2. ISO 9001, 14001

\* The last update date : 2026/06/01