

# THE GLOBAL SPECIALIST FOR PVC COMPOUNDS

## DATA SHEET

### hy-vin<sup>®</sup> VR25112

<b>Description</b>	Rigid PVC Extrusion Compound
<b>Colour</b>	White and Opaque Colours
<b>Application</b>	General Purpose Profiles for Internal and External Use
<b>Characteristics</b>	Easy Processing & Good Impact Properties.
<b>Form</b>	Pellets

## TYPICAL PROPERTIES

	Test Method based on method shown	Units	Value
<b>General Properties</b>			
Density	EN ISO 1183-1A	kg/m <sup>3</sup>	1530
Vicat softening point	EN ISO 306 B50	°C	78.0
<b>Mechanical properties</b>			
Tensile Strength	EN ISO 527-1	MPa	47
Elongation at Break	EN ISO 527-1	%	20
Izod Impact Strength	EN ISO 180/A	kJ/m <sup>2</sup>	12
<b>Other Properties</b>			
Thermal stability (180°C)	EN ISO 182-1	min	120

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