

## Bayshore Vinyl Compounds BVC 6200-85 Vinyl Compound

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Flexible Grade , PVC, Wire and Cable Grade

### Material Notes:

BVC 6200-85 is an economy grade flexible vinyl formulation designed for easy processing and excellent heat stability. This material will process at high rates with low temperatures and produces a smooth semi-gloss finish. Typical applications are wire coating, weather stripping, tubing, profiles and a variety of injection molded items. Information Provided by Bayshore Vinyl Compounds Inc.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Bayshore-Vinyl-Compounds-BVC-6200-85-Vinyl-Compound.php](http://www.lookpolymers.com/polymer_Bayshore-Vinyl-Compounds-BVC-6200-85-Vinyl-Compound.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.42 g/cc	1.42 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	85	85	ASTM D2240
	@Time 10.0 sec	@Time 0.00278 hour	
Tensile Strength at Break	13.8 MPa	2000 psi	ASTM D638
Elongation at Break	300 %	300 %	ASTM D638
100% Modulus	0.00758 GPa	1.10 ksi	ASTM D638

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-23.0 °C	-9.40 °F	Impact Brittleness; ASTM D746

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