

Colorite[®] 88 series

Extrusion and injection molding compounds
 (non-phthalate)

Overview

Colorite[®] 88 series is a family of vinyl compounds formulated using a non-phthalate plasticizer that provides excellent flexibility at low temperatures.

Colorite 88 series compounds are designed for low temperature applications that require flexibility.

Raw materials used to formulate this product line comply with Title 21 of the Code of Federal Regulations.

Physical properties*

	ASTM	Grade							
		6088	6588	7088	7588	8088	8588	9088	9588
Shore hardness A	D-2240	60	65	70	75	80	85	90	95
Specific gravity	D-792	1.16	1.19	1.20	1.21	1.23	1.25	1.27	1.27
Tensile strength, psi	D-638	1650	2000	2200	2400	2600	2800	3000	3200
Elongation %	D-638	475	450	425	400	375	350	315	300
100% modulus, psi	D-638	675	725	900	1000	1250	1500	2290	2400

*Typical properties. These are not to be construed as specifications.

For additional information, please [contact us](#).

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