

THE GLOBAL SPECIALIST FOR PVC COMPOUNDS

MATERIAL TECHNICAL DATA SHEET

Norvinyl® GA.50.00.00687

Description	Flexible PVC Extrusion Compound
Colour	Clear blue tinted
Application	General profiles
Characteristics	Low toxicity
Compliances	Do not contain animal derived material, latex or material from Prop.65 Besides DINP and therefore not suitable for children's toys or care products. REACH Regulations 1907/2006 and 2015/863(RoHS 3)
Form	Granules
Plasticizer	DINP

TYPICAL PROPERTIES

	Test Method	Units	Value
General Properties			
Density (varies with colour)	EN ISO 1183-1A	Kg/m ³	1155
Hardness (15 secs @ 23°C)	EN ISO 868	Shore A	50
Other Properties			
Thermal stability (200°C)	EN ISO 182-1	min	10

*Material tested on extruded profile. Actual performance may vary depending upon product design. Customers are advised to verify product as required.

** INEOS PVC Compound must be stored at normal warehouse conditions at a temperature from +5 C° to +35 C°, and must be protected from direct sunlight and moisture.

Stored under these conditions an expected Shelf Life might exceed 12 month.

It is though the responsibility of the converter to ensure all properties as product alteration might occur due to extended period of storage.

INEOS PVC Compound takes no liability of any kind if storage conditions are not fulfilled.

Processing conditions

Customers are recommended to determine optimum conditions for themselves, as these will vary with the type of extruder, tool and extrusion line speed. The mechanical properties could vary depending on the production conditions or circumstances.

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INEOS Compounds Aycliffe Limited

School Aycliffe Lane
Newton Aycliffe
Co. Durham DL5 6EA
United Kingdom

Tel: +44 (0) 1325 300555
Fax: +44 (0) 1325 303001

INEOS Compounds Sins, Switzerland

INEOS Compounds Switzerland AG
Industrie Nord 2
CH-5643 Sins
Switzerland

Tel: +41 41 78 98 200
Fax: +44 41 78 98 234

INEOS Compounds Helsingborg, Sweden

INEOS Compounds Sweden AB
Gevärsgatan 4
SE-254 66 Helsingborg
Sweden

Tel: +46 42 250 200
Fax: +46 42 250 280

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Compounds

www.ineos.com