

EVICOM™ GA4/155

Flexible Polyvinyl Chloride

INEOS Compounds

Message:

EVICOM™GA4/155 is a flexible polyvinyl chloride material. This product is available in Europe and is processed by extrusion or injection molding.

EVICOM™The main features of GA4/155 are:

- flame retardant/rated flame
- ROHS certification
- Good flexibility

Typical application areas include:

- Electrical/electronic applications
- engineering/industrial accessories

General Information	
Features	Good flexibility
	General
Uses	Plug
	Electrical/Electronic Applications
RoHS Compliance	RoHS compliance
Appearance	Opacity
Forms	Particle
Processing Method	Extrusion
	Injection molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.45	g/cm³	BS 2782 620A
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	75		BS 2782 365B
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	10.2	MPa	BS 2782 320A
Tensile Elongation (Break)	310	%	BS 2782 320A
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity (23°C)	3.9E+12	ohms · cm	BS 2782 230A
Flammability	Nominal Value	Unit	Test Method
Flame Rating (3.00 mm)	V-2		UL 94
Glow Wire Flammability Index	750	°C	IEC 60695-2-12

Additional Information			
BS Softness, BS 2782 365A: 47Cold flex, BS 2782 150B: -35°C Cold bend, BS 2782 151A: -40°C			

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Recommended distributors for this material

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