

# EVICOM™ GA7738A

Flexible Polyvinyl Chloride

INEOS Compounds

## Message:

Filled flexible PVC extrusion compound

General purpose extrusion. Not for use in Toys or Child care articles.

General Information			
Filler / Reinforcement	Filler		
Uses	General Purpose		
Agency Ratings	EU 2005/84/EC		
Appearance	Black		
Forms	Granules		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity <sup>1</sup>	1.44	g/cm <sup>3</sup>	BS 2782
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec, 23°C)	60		BS 2782
BS Softness - BSS°	75		BS 2782
Cold Flexibility	-35	°C	BS 2782
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>2</sup>	10.0	MPa	BS 2782
Tensile Elongation <sup>3</sup> (Break)	300	%	BS 2782
Extrusion	Nominal Value	Unit	
Cylinder Zone 1 Temp.	150	°C	
Cylinder Zone 2 Temp.	150	°C	
Cylinder Zone 3 Temp.	155	°C	
Cylinder Zone 4 Temp.	160	°C	
NOTE			
1.	varies with colour		
2.	500 mm/min		
3.	500 mm/min		

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