# Fainplast PVC GS 55

### Polyvinyl Chloride

Fainplast Compounds S.r.l

#### Message:

Fainplast PVC GS 55 is a Polyvinyl Chloride product. It can be processed by injection molding and is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Typical application: Consumer Goods.

General Information			
Uses	Footwear		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.30	g/cm³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	55		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	> 9.00	MPa	ISO 527-2
Tensile Strain (Break)	> 450	%	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Cold Flexibility	-40	°C	ISO 458/2

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#### Recommended distributors for this material

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