



FLEXIBLE PVC COMPOUND DATA SHEET

GRADE: AE68NBR40

DESCRIPTION: PVC/NBR COMPOUND

APPLICATION: EXTRUSION. FORMULATED TO BE RESISTANT TO DIESEL FUEL.

PRODUCT FORM: PELLETS

Property	Test Method	Units	Value
Relative Density- S.G.	BS2782 620A	g/cc	1.29
Softness-BSS Number	BS2782 365A		55
Softness-Shore A Hardness			68
Tensile Strength	BS2782 320A	MN/m ²	13.5
Extension at Break	BS2782 320A	%	400
Congo Red Stability @ 180 ⁰ C	BS2782 Part 1 Method 130A	mins	90
Cold Flex Temperature	BS2782 150B	° C	-20.5°C

Please note that the above figures are typical values and do not constitute any part of a product specification.