

Technical Information Sheet

Payload GR

Payload GR is a high performance polymeric DPC formulated to exhibit excellent barrier properties to Methane, Carbon Dioxide and Radon. It has been independently tested and certified. Payload GR is tough and very difficult to tear making it the ideal DPC where good physical and chemical properties are required.

Typical Properties:

Thickness (mm)	Nominal 0.8
Roll length (m)	20
Roll Width (mm)	100-1000
Water tightness	Pass
Tensile Strength Nmm ²	15 Nmm ²
Elongation at Break %	600
Resistance to low temperature (°C)	-40
Resistance to impact (mm)	250
Nail tear strength (N)	260 min
D co ² (cm ² s ⁻¹)	3.24 x 10 ⁻⁷
Methane Permeability (k):	1.16 x 10 ⁻¹⁴

Payload GR is available in a range of standard widths, each roll measures 20 metres in length.

The above information is intended as a guide only. We do not accept any liability for loss or damage from use or reliance on this information.