



ARPLANK 30 CO provides reduced electrical surface resistivity. It contains **30%** of recycled content coming from PCR (post-consumer recycled) polyethylene and recycled ARPLANK.

Product description

Colour	Length (mm)	Width (mm)	Thickness (mm)	Density (kg/m ³)
Black	≥ 2,000	≥ 1,200	≥ 150	30

Physical properties

	Test method	Typical result
Compressive strength 25% strain (kPa) 50% strain (kPa)	ISO 7214	80 140
Tensile strength (kPa) Tensile elongation (%)	ISO 7214	400 50
Compression set Stabilising 30min (%) Stabilising 24h (%)	ISO 7214 25% - 22h loading	16 3
Compression set Stabilising 30min (%) Stabilising 24h (%)	ISO 7214 50% - 22h loading	39 5
Service temperature (°C)	Internal	100
Flammability	FMVSS302 (Burn rate <100mm/min)	Pass
Surface resistance (Ω)	EN 61340-2-3	≤ 10 ⁵

ARPLANK 30 CO is ideal for the protection of electro-sensitive goods. The specified surface resistance is maintained for more than 5 years.