

## TDS Technical Data Sheet



Properties	Method	Value	Unit
<b>Thickness</b>		≥ 145	mm
<b>Length</b>		≥ 1950	mm
<b>Width</b>		≥ 1180	mm
<b>Density</b>		30	kg/m <sup>3</sup>
<b>Colour</b>			Black
<b>Compressive Strength</b>			
	ISO 7214		
25% strain		70	kPa
50% strain		130	kPa
<b>Tensile Strength</b>	ISO 7214	350	kPa
<b>Tensile elongation</b>	ISO 7214	45	%
<b>Compression set 25% - 22h loading</b>			
	ISO 7214		
Stabilising 30 min		16	%
Stabilising 24 h		3	%
<b>Compression set 50% - 22h loading</b>			
	ISO 7214		
Stabilising 30 min		39	%
Stabilising 24 h		5	%
<b>Service temperature</b>			
	Internal	100	
<b>Flammability</b>			
	FMVSS302	<100mm/min	Pass
<b>Surface resistance</b>			
	EN 61340-2-3	<10 <sup>5</sup>	Ω
<b>Volume resistance</b>			
	EN 61340-2-3	<10 <sup>5</sup>	Ω

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

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