



ENGLISH

Datasheet

## RS Pro Grey Polyvinyl Chloride (PVC) Sheet, 1000mm x 1000mm x 4.5mm

RS Stock No: **704-8201**



### Product Details

RS Pro PVC sheet in grey colour, measures 1000 x 1000 x 4.5 mm and has good mechanical strength and resistant to most chemicals. It is perfect for electrical components, chemical plant-tanks, valves and pumps.

### Features and Benefits

- Good mechanical strength
- Resistant to most chemicals
- Easily fabricated and machined
- Maximum service temperature 60°C

**Specifications:**

Colour	Grey
Flammability Rating	DIN 4102 B1
Hardness	65 to 80 Shore D
Material	PVC
Density	1.47 g/cm <sup>3</sup>
Elongation	20%
Length	1000 mm
Maximum Operating Temperature	+60°C
Thickness	4.5 mm
Water Absorption	0.2%
Width	1000 mm
Tensile Strength	55 MPa