



ENGLISH

Datasheet

**RS Pro White Nylon Sheet, 500mm x 305mm x 6.6mm**

RS Stock No: **408-3942**



## Product Details

RS Pro nylon sheet in white colour, measures 500 x 305 x 6.6 mm and offers good electrical characteristics, high chemical resistance and impact resistant.

## Features and Benefits

- High melting point nylon 66
- Good electrical characteristics
- High chemical resistance
- Impact resistant
- Easily machined to make gears
- Comes in white colour

**Specifications:**

Colour	White
Flammability Rating	UL HB
Material	Nylon
Density	1.14 g/cm <sup>3</sup>
Elongation	150%
Length	500 mm
Maximum Operating Temperature	+170°C
Thickness	6.6 mm
Water Absorption	8.5%
Width	305 mm
Tensile Strength	60 MPa (Wet), 80 MPa (Dry)