



Datasheet

Stock No: 682-589

ENGLISH

# RS Pro Natural Polypropylene (PP) Sheet



## Product Details:

### Polypropylene Copolymer Plastic Stock

- Excellent physical characteristics for applications where heat resistance and impact strength are important
- Natural Colour

Max. Service Temperature (Long Term) °C	110°C
Elongation at Break	10 -15%
Tensile Strength (MPa)	27
Hardness	R79 (Rockwell)
Flammability Rating	UL 94 HB

## Specifications:

Colour:	Natural
Length:	995mm
Width:	495mm
Thickness:	9mm
Material:	Polypropylene
Density:	0.91g/cm <sup>3</sup>
Tensile Strength:	30 MPa
Hardness:	80 Ball Indentation
Flammability Rating:	UL 94 HB
Water Absorption:	0.03%
Maximum Operating Temperature:	+130°C
Elongation:	50%