

## ENGLISH

## Datasheet RS Pro Natural Nylon Sheet, 500mm x 500mm x 16mm RS Stock No: 282-0597



### **Product Details**

RS Pro cast nylon 6 sheet in natural colour, measures, 500 x 500 x 16 mm and is free of internal stresses. It possess high tensile and impact strength for added durability. This sheet offers high resistance to chemical, acid, alkali and for abrasion wear. The sheet is suitable for all bearing, bush and gear applications.

#### **Features and Benefits**

- Natural colour cast nylon 6
- Free of internal stresses
- High tensile and impact strength
- Chemical, acid and alkali resistant
- High abrasion resistance
- Low finished component count
- Suitable for all bearing, bush and gear applications
- Comes in natural colour

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.



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## **Specifications:**

Natural
UL 94 HB
Nylon
1.15 g/cm <sup>3</sup>
50%
500 mm
+180°C
16 mm
6 to 7%
500 mm
60 MPa (Wet), 85 MPa (Dry)