



ENGLISH

Datasheet

**RS Pro Green Nylon Sheet, 500mm x 500mm x 30mm**

RS Stock No: **771-257**



## Product Details

RS Pro nylon sheet in green colour measures, 500 x 500 x 30 mm and has excellent hardness, durability and creep resistance qualities. It is perfect for bush, bearing, roller and wheel applications.

## Features and Benefits

- Typical frictional coefficient half that of other lubricated nylons
- High resistance to water absorption
- Excellent hardness, durability and creep resistance qualities
- Free cutting properties enable tight machining tolerances
- Comes in green colour



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### Specifications:

|                               |                        |
|-------------------------------|------------------------|
| Colour                        | Green                  |
| Flammability Rating           | UL 94 HB               |
| Material                      | Nylon                  |
| Density                       | 1.15 g/cm <sup>3</sup> |
| Elongation                    | 40%                    |
| Length                        | 500 mm                 |
| Maximum Operating Temperature | +180°C                 |
| Thickness                     | 30 mm                  |
| Water Absorption              | 6%                     |
| Width                         | 500 mm                 |
| Tensile Strength              | 70 MPa                 |