



ENGLISH

Datasheet

Black Neoprene Rubber Sheets, 1000mm x 2000mm x 20mm

RS Stock number [733-6750](#)



Description:

A closed cell neoprene sponge. Offers good recovery and also resistant to ozone, sunlight and atmospheric ageing.

Requirement/Specification

Skin- skin/skin (mm):

Compression @ 25% Deflection (kPa):

Compression Deflection @ 50% (kPa):

Density (kg/M³):

Compression Set (50% 22h 20°C):

Water absorption, max. change in weight (%):

Heat Ageing, Change in Compression Deflection,

168 hrs @ 70°C :

Flammability:

Flammability:

Elongation at Break (%):

Tensile Strength (KN/M²):

Temperature Range (Low-High):

High Intermittent:

Resistance to Air+UV:

Resistance to Oil:

Resistance to Acids:

Environmental Protection:

Specification Limits

2000 x 1000 x 54 (+/-4)

35 to 65

80-160

120 +/- 20

25% Max.

10

+ / - 30%

Burn Rate , 100mm

N/A

N/A

N/A

N/A

Excellent

Poor

Good

CFC and HFC FREE / CAN BE RECYCLED

Typical Value

43

112

122

19.10%

0.8

PASS

PASS

PASS

>180

>500

-40 to +85°C

+100°C