

TECHNICAL DATA



WILLIAM JOHNSTON & COMPANY LIMITED



Inverness +44 (0) 1463 238 673 ☀ Head Office +44 (0) 141 620 1666 (8 lines) ☀ Ashford +44 (0) 1233 330 766
sales@williamjohnston.co.uk ☀ www.williamjohnston.co.uk

PRODUCT NAME

BS2752 C50

DESCRIPTION

Neoprene Spec Grade

THICKNESS (mm)

1mm, 1.5mm, 2mm, 3mm, 5mm, 6mm

SHEET SIZE (M)

1.4M x 10M

FINISH

Plate

MATERIAL

Chloroprene

APPLICATION

Good resistance to weathering, Ozone, Salt Water and some Greases, some Chemicals and some oils. Self-extinguishing.

INSERTION

No

CHEMICAL RESISTANCE

PLEASE REFER TO OUR CHEMICAL DATA SHEET

SPECIFICATIONS COMPOUND	Values [typical]
COLOUR	BLACK
COMPOUND	CR
DENSITY [SPECIFIC GRAVITY] g/cm ³	1.35
HARDNESS [DEGREES SHORE A] +/-5	50
TENSILE STRENGTH MPa	12
ELONGATION AT BREAK %	400
MINIMUM TEMPERATURE °C	-30
MAXIMUM TEMPERATURE °C	90

As the companies' products are used in multiple applications and as the company has no control over the method of their use, the company excludes all conditions or warranties, expressed or implied by statute or otherwise. Any technical co-operation is given for customers' assistance only and without liability on the part of the company.