

## TECHNICAL DATA



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### PRODUCT NAME

### Commercial Insertion 65

### DESCRIPTION

A Styrene Butadiene Rubber with a Shore A hardness of 65. Cost effective and abrasion resistant with the addition of a cotton insertion for increased tensile strength.

### THICKNESS (mm)

3.0mm

### SHEET SIZE (M)

1.4 x 10

### FINISH

Plate

### MATERIAL

Styrene Butadiene/cotton insert

### APPLICATION

Where abrasion resistance and tensile strength matter this blend is suitable for a wide range of general applications.

### INSERTION

Yes

### CHEMICAL RESISTANCE

*PLEASE REFER TO OUR CHEMICAL DATA SHEET*

SPECIFICATIONS COMPOUND	Values [typical]
COLOUR	Black
COMPOUND	NR/SBR
DENSITY [SPECIFIC GRAVITY] g/cm <sup>3</sup>	1.5
HARDNESS [DEGREES SHORE A] +/-5	65
TENSILE STRENGTH MPa	3
ELONGATION AT BREAK %	250
MINIMUM TEMPERATURE °C	-30
MAXIMUM TEMPERATURE °C	+70 (90 intermittent)
COMPRESSION SET 70 DEG 22 Hrs %	30

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