

## MATERIAL DATA SHEET

DESCRIPTION

**REPLACEMENT INSERT  
30 METRE LENGTH**



ORDER CODE

**RI 590**

PARAMETER	VALUE
MATERIAL	BLACK PVC
DENSITY (BS2782 620A)	1.24G/CM <sup>3</sup>
HARDNESS	67° SHORE A
BSS SOFTNESS NUMBER (BS2782 365A)	58
TENSILE STRENGTH (BS2782 320A)	18.4MN/M <sup>2</sup>
ELONGATION @ BREAK (BS2782 320A)	390%
100% MODULUS (BS2782 320A)	7.58MN/M <sup>2</sup>
COLD FLEX TEMPERATURE (BS2782 150B)	-26°C
TEMPERATURE RANGE	-20°C TO +60°C

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