



Ley Rubber Ltd.

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MATERIAL SPECIFICATIONS FOR BS2775:1987

PROPERTY	NATURAL RUBBER	CHOLOROPRENE	SILICONE
COLOUR	RED	GREY/BLACK	TRANSLUCENT
HARDNESS (IRHD)	46-55	46-55	46-55
TENSILE STRENGTH (MP) MIN	10	10	6
ELONGATION AT BREAK	400	350	300
COMPRESSION SET (%) MAX 70 DEG C	30	30	-40 AT 150C
CHANGES IN PROPERTIES AFTER ACCELERATED AGEING PROPEITY			
CHANGE IN HARDNESS (IRH)	-0 +5	-0 + 10	-0 + 10
CHANGE IN TENSILE STRENGTH % MAX	-25	-15	-25
CHANGE IN ELONGATION AT BREAK (%)	-25	-30	-30

ADDITIONAL INFORMATION:

THE ABOVE CONFORMS TO FDA-177.2600 RUBBER ARTICLES INTENDED FOR