


CARPENTER LTD BLOCK PLANT	<b>INDIVIDUAL SPECIFICATION SHEET</b>  <b>GLOSSOP PLANT</b>	
<b>GRADE/REF : RP 14070</b>		
<b><u>CHARACTERISTIC</u></b>	<b><u>SPECIFICATION</u></b>	<b><u>TEST METHOD</u></b>
APPARENT PIECE DENSITY	13.5 – 15.5 Kg/m <sup>3</sup>	BS EN ISO 845 : 2009 (ISO 845 : 2006)
NOMINAL HARDNESS	60-81 Newtons 70- 90 Newtons	BS EN ISO 2439:METHOD B 2001/ASTM D3574
TENSILE STRENGTH	48.3kPa (Min)	BS EN ISO 1798: 2008
ELONGATION @ BREAK	100 % (Min)	BS EN ISO 1798: 2008
90% COMPRESSION SET (DRY)	10 % (Max)	BS EN ISO 1856: 2001
TEAR STRENGTH	228N/m	BS4443 PART 6,METHOD 15
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