

RH Nuttall Limited

Great Brook Street
Nechells Green
Birmingham B7 4EN

Material Specification Sheet

e: sales@rhnutall.co.uk
t: 0121 359 2484
f: 0121 359 4439

RHN 17A



www.rhnutall.co.uk

Open Cell Expanded Reticulated Polyurethane Foam

Property	Result				
Pore Size (visual guide)	10ppi	20ppi	30ppi	45ppi	60ppi
Air flow [1/(m ² *s)] t=10mm/Delta p100 DIN EN ISO 9237	4500	4000	4000	2500	1100
Density ISO 845 Kg/m ³	25 Nominal	25 Nominal	25 Nominal	25 Nominal	30 Nominal
Tensile Strength ISO 1798 kPa minimum	100	120	140	140	190
Elongation @ break ISO1798 % minimum	100	90	120	280	280
Compression Load Deflection: kPa (ISO 3386)	4.0	4.0	4.6	4.0	3.9
Temperature Range Continuous (°C)	-30/+110	-30/+110	-30/+110	-30/+110	-30/+110

The information given above is based upon average values and is no way intended as a warranty. The purchaser is deemed responsible for determining the suitability of the product for any application. All data relating to suitable uses and description information concerning our products are compiled from research and are believed to be reliable but are provided for guidance purposes only. The Company holds no legal or contractual responsibility for information supplied

