

# IMPROCEL-RT\*\*-RG

**IMPROCEL-RT\*\*-RG** grades are wholly open cell Reticulated Polyether based polyurethane foams, which have been post treated to produce a rigid foam structure, the materials also exhibit flame retardant properties. Expansion of the products may occur depending on the concentration of organic based solvents. Available in a range of pore sizes from 20ppi to 45ppi.

Applications include self-supporting filters in air conditioning, ventilation, automotive, and electrical equipment.

<b>IMPROCEL</b>	<b>RT20-RG</b>	<b>RT30-RG</b>	<b>RT45-RG</b>
<b>Nominal Pore Size</b> ppi	20	30	45
<b>Cell Count</b> cells/cm	5 - 6	7 - 9	10 - 13
<b>Density (ISO 845)</b> Kg/m <sup>3</sup>	>50	>50	>50
<b>Flammability (ISO 3795)</b> mm/minute (FMVSS 302)	Self Extinguishing	Self Extinguishing	Self Extinguishing
<b>Colours</b>	BLACK		
<b>Sheet Size</b> mm	2000 x 1200		

Other pore sizes, formats and colours are available on request.

Also available are Reticulated Polyester and Polyether foams, Activated Carbon impregnated foams, and Rigid Reticulated foams.

Ref: F210599C IMPROCEL-RG Data Sheet