

**IMPROCEL-RS60-CC** is a wholly open cell Reticulated Polyester based polyurethane foam. It is impregnated with a specially formulated polymer containing calcium chloride for use as a heat and moisture exchange (HME) filter.

<b>IMPROCEL-RS60-CC</b>	
<b>Nominal Pore Size</b> ppi	60
<b>Cell Count</b> cells/cm	14-17
<b>Density (ISO 845)</b> Kg/m <sup>3</sup>	32-42
<b>CaCl<sub>2</sub> Density</b> (Kg/m <sup>3</sup> )	4.6-7.0
<b>Compression Load Deflection</b> (ISO 3386/1) kPa	3.2-5.2
<b>Tensile Strength</b> (ISO 1798) kPa	140 min
<b>Elongation @ Break</b> (ISO 1798) %	200 min
<b>Colour</b>	BLUE
<b>Temperature Range</b> Continuous	-20 <sup>o</sup> c to +70 <sup>o</sup> c



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

Also available are Reticulated Polyester and Polyether foams, Activated Carbon impregnated foams, Rigid Reticulated foams and UL94-V0 rated foams. Please contact our sales office for more information.