

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.

IMPROCEL-RS60-CC	
Nominal Pore Size ppi	60
Cell Count cells/cm	14-17
Density (ISO 845) Kg/m ³	32-42
CaCl₂ Density (Kg/m ³)	4.6-7.0
Compression Load Deflection (ISO 3386/1) kPa	3.2-5.2
Tensile Strength (ISO 1798) kPa	140 min
Elongation @ Break (ISO 1798) %	200 min
Colour	BLUE
Temperature Range Continuous	-20 ⁰ c to +70 ⁰ 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.