

# IMPROCEL-RS60-PVC

**IMPROCEL-RS60-PVC** grades are wholly open cell Reticulated Polyether based polyurethane foams, which have been post treated with PVC. They exhibit excellent resistance to water, humidity, soap, compressor oils and lubricants. Expansion of the products may occur depending on the concentration of organic based solvents. These grades are also HF weldable and are silicone FREE.

The material is ideal for use in compressed air filters to prevent re-entrainment of coalesced oil particles into the air stream. The material can be either stitched or welded into the required sock size.

## IMPROCEL-RS60-PVC

**Nominal Pore Size**

ppi 60

**Cell Count**

cells/cm 14-17

**Density (ISO 845)**

Kg/m<sup>3</sup> >50

**Standard Thickness**

5mm (+/-1mm)

**Format**

450mm (+/-20mm) x  
80lm approx.

**Colours Available**

Green  
Blue  
Yellow  
Red  
White

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

Also available are Reticulated Polyester and Polyether foams, Activated Carbon impregnated foams and fibres, Rigid Reticulated foams and UL94 V0 rated foams.

Ref: F200599D IMPROCEL-RS60-PVC Data Sheet