

**RF120** is a silicone/aluminised glassfibre composite that acts as a radiant heat shield.

**IF200** is a silicone/glass fabric composite that acts as fire retardant abrasion resistant insulation.

Self adhesive options are available.

Property	Typical Value		Test Method
	RF120	IF200	
Colour	White		
Base Foam	HT603A Type		
Structure	Silicone foam on aluminised glassfibre	Silicone foam on glass fabric	
Application	Radiant heat shield	Abrasion resistant insulation	
Areal Density (kg/m <sup>2</sup> )	1.17*	1.42*	ASTM 146
Width (mm)	to 915		
Thickness (mm)	2.5 & 5	5 & 12	
Temperature Range (°C)	-55 to 200	-55 to 200	

- IF200 can be supplied to ECS 7047-10 (certain thicknesses)
- RF120 & IF200 meet FAR 25.853 (a)(1)(ii)

\*5mm thickness

### Health risk information

In the form supplied, these materials do not present an immediate health risk. However, processing and handling can produce airborne respirable fibres, inhalation of which may cause serious respiratory disease. For further information, please see Safety Data Sheets.