

CFC Insulation Protection – IC50 Released.

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IC50 is flexible CFC composite aimed at insulation protection applications. The material which is a non-foiled backed composite uses our short-fibre composites technology. Using short-fibre makes it light, very strong and easy to handle. The flexibility will mean it can easily be adapted to meet the required shape.



CFC Insulation Protection.

Our latest material grade, IC50 is CFC Insulation protection. It is specially designed for the protection of insulation and furnace lining. Our flexible range of C/C composite sheets will be ideal for high-temperature furnaces that require insulation protection and heat-shields.

It would be typically used in the construction of new vacuum furnace or the repair of existing furnaces. IC50 is an ideal direct replacement to other CFC insulation protection materials. It's lightweight, strength, low cost and trusted Neftec quality make in an excellent alternative.

The material which is based on our short-fibre composites will be light and very easy to handle. The flexibility will mean it can easily bend into desired diameters.

Grade name:	IC50
Sizes available:	2000 x 1000mm
Thickness:	Varies between 0.6 to 1.2mm
Density:	1.5 g/cm ³
Bending Radius:	Dependent on dimensions

As with all new product releases we do provide samples, please do not hesitate to [contact us](#).