

POLYCARBONATE COLOURED FI-01





A Polycarbonate ignition resistant sheet made especially for metal welding

- Arla Plast's specially formulated POLYCARBONATE COLOURED FI-01 is designed to protect people who are not involved in the welding process from hazardous radiant emissions from welding arcs and spatter.
- Tested towards ISO 25980:2014
- Used for large scale Industrial welding screens for robotic welding areas.
- Filtration of harmful ultraviolet (UV) rays
- Available in two distinct colours
 - Dark Red 722
 - Dark Green 732
- Excellent fire performance
- Flame inhibiting properties which is resistant to ignition.
- Self-Extinguishing
- 3 seconds afterglow
- Rigid and hard impact resistant material
- Easy to fabricate, cold bend or thermoform into complex shapes
- Thickness range 3mm – 6mm
- Standard Size 1250x2050mm, 2050x3050mm
- Other sizes available upon request.



WHO ARE WE?

At Arla Plast we take pride in producing plastics sheets for speciality applications. Each day we strive to be better, how do we do this?

Through building long term relationships and close cooperation with our customers and suppliers.

Defining what flexibility means to our customers, whether is special sizes, colour or delivery requirements.

Through decades of experience and fine-tuning our extrusion techniques to produce high quality plastic sheets.

Through consistently providing excellent service from orders to colour matching to production through to delivery.

Through caring about our environment. Recycling is a natural part of our operations.

We recycle ALWAYS where we can, often in a closed loop with our valued customers.

At Arla Plast we endeavour to push our limits to provide Quality, Flexibility, Service and Speed.
– Why would you want anything else?

