Ventilation Curtains & Sheeting

JSIS Engineering (JSIS) manufactures a range of Drive Through Curtains, Butcher's Flaps, Finger Sheets and more that comply with MDG 3608's Ventilation Products and Accessories for Fire Retardant Anti Static (FRAS) rated products offered to the Underground Mining Industry.

With our in-house permanent Casting Ovens, JSIS have the ability to supply various sized curtains and sheets that can be cast in sizes up to 2500mm wide and 3500mm long whilst ranging in a variety of thicknesses of 5mm and above. These permanent ovens allow us to supply large quantity orders as well as reducing the lead time for our Clients.

In addition to these casting ovens, JSIS also have the capability to manufacture using our Centrifugal Sheet Caster. This allows JSIS to manufacture curtains and sheets on a smaller scale from 1mm to 3mm in thickness with sizes up to 600mm wide and 3000mm in length.

Our curtains and sheets can be made to your exact requirements. Whether this be clear for visibility or with the addition of pigments for a more opaque appearance. Our curtains and sheets can be manufactured solid or with the addition of fingers to allow for easier personnel access.

Depending on your hanging requirements, JSIS offer a range of solutions to suit your needs. We are able to supply sheets with steel reinforcement or steel wire rope giving strength to the fixing point and allowing some flexibility. Hanging Brackets made from steel are also available and are customisable to your needs. Common brackets include 2 or 3 handle hanging arrangements that can include Class 1 Reflective Stickers to make them stand out in underground operations. Alternatively, magnets are also able to be incorporated in to the top of the sheets which allow them to be hung from any metal surface.

Custom sizing of all curtain and sheets is also available upon request.









