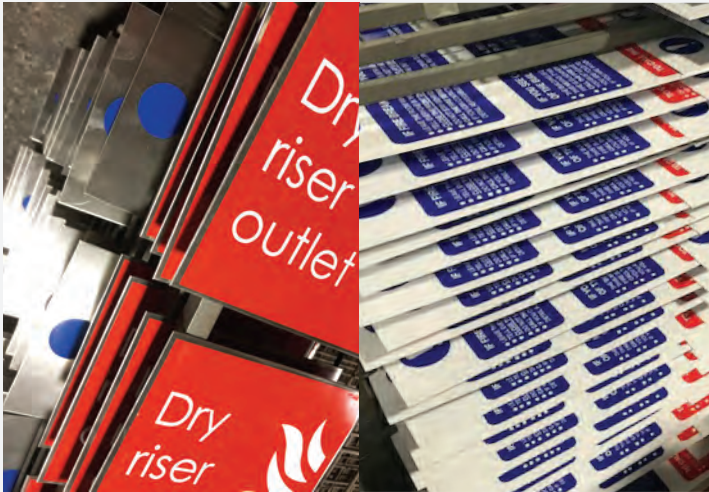


SIGNMAKERS & SCREEN PRINTING

→ A BRIEF HISTORY



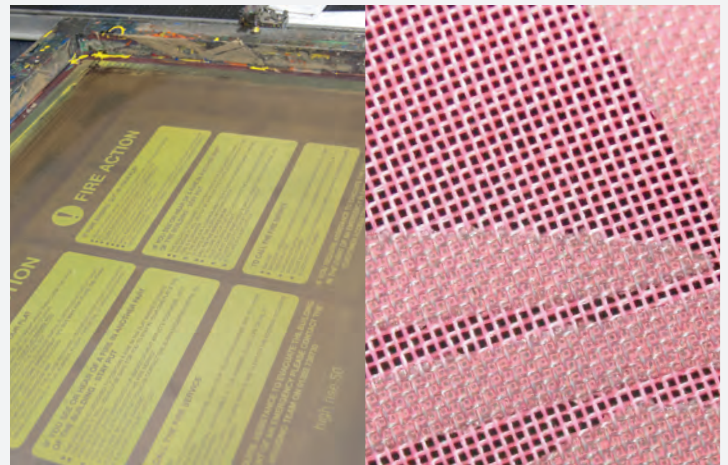
Screen printing is a technique where a mesh is used to transfer ink onto a substrate, except in areas made impermeable to the ink by a blocking stencil.

- Screen printing first appeared in a recognizable form in China during the Song Dynasty (960–1279 AD).
- Screen-printing is widely used to create large-batch produced graphics, like posters or display stands.
- Screen printing is an extremely durable process that can be applied to most materials, producing a hard wearing, long lasting product.

→ SILK SCREEN

A screen is made of a piece of mesh stretched over a frame. For the mesh to be effective, it must be mounted on a frame and it must be under tension.

- A stencil is formed by blocking off parts of the screen in the negative image of the design to be printed.
- Ink is then forced through the unmasked areas of the stencil.
- When the mask is removed the positive design remains on the material.



→ SIGNAGE

Screen printing is available on most sheet metals, plastics and vinyls. We stock various ink systems in all the standard colours.

- Any colour can be matched to a BS or RAL number, or to a customers sample.
- Signs can be printed on almost any material: Correx, PVC Foam Board, Ridgid Plastic, Aluminium Composite, Stainless steel.
- Call us to enquire about any other material.

