



# TEMPORARY BUILDING SCREEN

Flexiscreen is a temporary floor-to-ceiling screen, used to contain dust during construction, flooring, installation and extension works.

Flexiscreen is a quick turnaround building screen, which is fast, easy and clean to install and can be used for both internal and external applications.

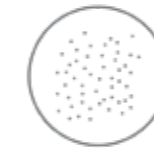
During phased works it can be moved, reconfigured and extended if required.

The unique v-overlap system and tight seal around ducts, pipes, steel work and at ceiling level ensures that Flexiscreen offers an over 99% dust tight seal.



ASK US FOR A FABRIC SAMPLE

## Key features



Over 99% dust containment



Cost-effective alternative to scaffold sheets



Floor to ceiling; any height and length



Antibacterial materials



No mess, quick/easy installation



Fire rated materials

## Typical uses include;

- Screen off production line installations to prevent cross contamination
- Dust containment during flooring and drainage works
- Create an enclosure around areas where a roof needs to be removed, for temperature and contamination prevention
- Internal relocatable screen to allow for phased openings
- Temporary external walls for weather protection during extension projects

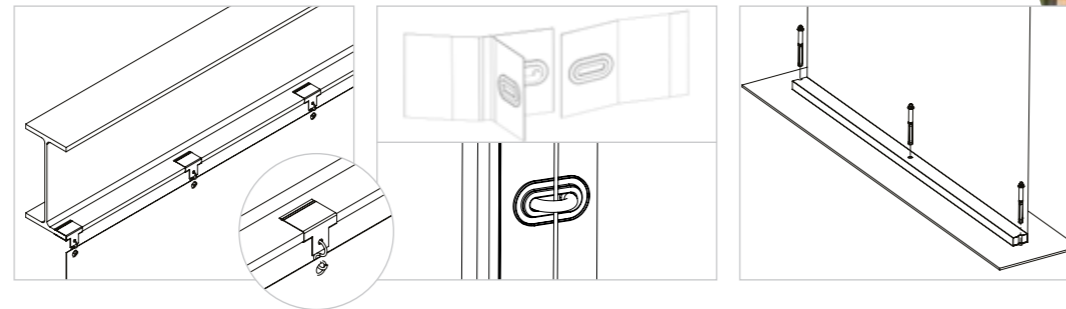
## Benefits

- Quick installation processes: maintain your existing production schedules
- Design and installation to suit any height and width (subject to survey)
- Unique v-overlap and installation methods create an over 99% dust tight seal
- Suspended panel-based system: requires no supporting structure as suspended from existing building structure
- Manufactured in the UK, for quick turnaround
- Wind load calculations and designs available for external walls or high wind load areas
- Can be installed on an angle in order to accommodate tight gaps
- Reconfigure or relocate easily during project phases, ability to open sections up
- Allows the transfer of light, no need to change the lighting system

## Technical data

Material composite:	Main product is polyester reinforced fire-retardant fabric with PVC or silicon rubber coatings. We also supply a non-combustible woven glass fabric with polyurethane or silicon rubber coating <small>(*range of base fabric and coatings available depending on project requirement)</small>
Material weight:	between 175gsm-1300gsm
Tensile strength:	between 240N-4800N / 50mm
Tear strength:	between 20N-850N
Material fire rating examples:	BS476, Part 22 (90mins), M0 standard, Class 0, BS 5867:2008 Part 2 Type A & B, LPS1207, LPS1215, B7837 <small>(*subject to material specification, all fire ratings supplied at quote stage)</small>
Operating temperature:	between -25 / + 70 degrees centigrade

## Installation



Panels are suspended using existing steelwork clips and s-hooks

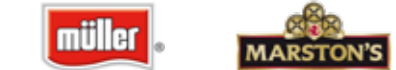
Panels are joined together using our unique v-overlap system

Panels are tensioned and secured using battens fixed to the floor

GET OPTIONAL EXTRAS: DOOR, ACCESS AND PROTECTION SYSTEMS



WE HAVE CREATED SOLUTIONS FOR MANY INCLUDING...



CALL US TODAY ON +44 (0)1785 242181 AND BOOK A NO OBLIGATION SITE SURVEY WITH ONE OF OUR SECTOR SPECIALISTS...

Could Flexiscreen work for you? Find out more at [westgateuk.co.uk/flexiscreen](http://westgateuk.co.uk/flexiscreen)