



## fyn screens datasheet

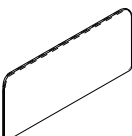
### Extent of Range

Wing desk top screens and desk mounted screens for privacy.

### Table Top Screens



### Desk Mounted Screens



### Features

Type: Desk mounted or table top screens.  
Construction: Foam inner panel with fabric cover and zips on the side.

Foam: Fireseal FO36 Acoustic Foam.

Foam Density: > 90 kg/M3.

Thickness: 40mm overall.

Acoustic Performance: Approx. NRC > 0.50.

Fire Propagation Index: < 12.

Surface Spread of Flame: Class "1".

Building Regs. 1991 (Fire Safety): Class "0".

Operating Temperature: -30 to 100°C.

UL94 Classification: 94 V-0.

Surface Burning Behaviour: Class A.

Water Vapour Sorption: <9%.

Thermal Conductivity: 0.364 Btu-in./hr-ft<sup>2</sup>-°F.

Fabric Abrasion Resistance\*: 50,000

Martindale cycles.

Fabric Environmental\*: EU Ecolabel  
Certified, Renewable and Compostable.

Fabric Light Fastness\*: 5.

### Dimensions

Height: 370mm.

Desk Mounted Widths: 800mm or 1800mm.

Table Top Screen Widths: 375mm, 575mm  
or 775mm.

Depth: 40mm.

### Product Warranty

15 years subject to our standard T&C's.

See the Flexiform Standard Warranty  
document for more information

### Delivery

This range is assembled on site by the  
Flexiform installation team, wrapped for  
protection.

flexiform

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## Materials

### Fireseal FO36 Acoustic Foam: Carpenter

Fireseal™ is a flexible open celled polyurethane acoustic foam offering excellent sound absorption characteristics whilst meeting the test criteria of some of the highest fire resistant testing standards including BS476 pt6 & pt7 (Class "O") along with UL94V-O. Fireseal™ is a chemically inert product. It will not dust or migrate when subjected to air movement. Its flexibility offers easy application to curved or complex surfaces and can be readily cut or pressed into a variety of desired shapes.

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## Fabric Finishes

Camira Fabric: Cara, Lucia, Racer, Blazer Lite, Nexus, Blazer and Aquarius fabric.

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## Zip Colour (with matching stitching)



Black.  
Code: K



Blue  
Code: B



Green  
Code: G



Red  
Code: R



Orange  
Code: O

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## Product Environmental Certification



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## Material Certification

Foam tested to: Schedule 1 Part 1 of the Furniture and Furnishings (Fire Safety) Regulations 1988 (as amended) S.I. No. 1324, BS EN ISO 845, BS 476 pt 6, BS 476 pt 7, BS 476 pt 6 & pt 7, UL 94, ASTM E84-95, ASTM C1071-91 12.7, ASTM G 21, ASTM D-2020, ASTM C553-92, ASTM C518-91, ASTM C665-95, ASTM C411-97.

Fabric\*: BS 7176 Medium Hazard Crib 5 when FR treated, BS 476 Part 6, Class 0 when FR treatment, BS 476 Part 7, Class 1, UNI 9175 Class 1, BS5867 Part 2 Type B, BS EN 1351-1:2007 Adhered Class D d1, d0, ISO 105-B02:2013, ISO 105 X12:2002).

\*Fabric Accreditations apply to Camira Blazer Fabric