

FABRICAIR GLASS 220



FabricAir® Glass 220 is woven with non-combustible glass fibers, class M0 / A2, making it ideal in areas with strict fire rating requirements. The working temperature range goes from -60° C to +200° C [-76° F to 392° F]. The material cannot be machine washed.

The fabric is available in standard colors.

All FabricAir® Glass 220 variants come with a 1-year warranty.

| STANDARD COLORS | | | | DYE COLOR | SURFACE PRINT | GRAPHIC PRINT |
|--|--------------|--------------|---------------|----------------------|----------------------------------|-------------------------------|
| White 4000 | Blue 4001 | Gray 4002 | Black 4004 | FabricAir® Glass 220 | | |
|  | | | | Dye | Coloring Seamless Patterns | Artwork Logos Lettering |
| | | | | - | - | - |

FabricAir® Glass 220 is non-combustible.

FEATURES

- ✓ Non-combustible
(<http://fabricair.biz/es/fabricair-ducts/features/non-combustible>)
- ✓ Non-permeable
(<http://fabricair.biz/es/fabricair-ducts/features/non-permeable>)

PROFILES



(http://fabricair.biz/es/duct_shape/round)
Round

(http://fabricair.biz/es/duct_shape/round)



(http://fabricair.biz/es/duct_shape/half-round)
Half-round

(http://fabricair.biz/es/duct_shape/half-round)



(http://fabricair.biz/es/duct_shape/semi-oval)
Semi-oval

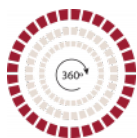
(http://fabricair.biz/es/duct_shape/semi-oval)



(http://fabricair.biz/es/duct_shape/rectangular)
Rectangular

(http://fabricair.biz/es/duct_shape/rectangular)

FLOW MODELS

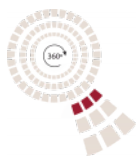


(<http://fabricair.biz/es/flow-types/perflow>)

PerfoFlow™

(<http://fabricair.biz/es/flow-types/perflow>)

With PerfoFlow™ the air



(<http://fabricair.biz/es/flow-types/sonicflow>)

SonicFlow™

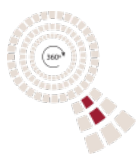
(<http://fabricair.biz/es/flow-types/sonicflow>)



(<http://fabricair.biz/es/flow-types/oriflow>)

OriFlow™

(<http://fabricair.biz/es/flow-types/oriflow>)



(<http://fabricair.biz/es/flow-types/nozzflow>)

NozzFlow™

(<http://fabricair.biz/es/flow-types/nozzflow>)

DATA SHEET

CONSTRUCTION

| | | |
|---------------|---|---------------------------------------|
| Fabric type: | Glass | |
| Weight | 460 g/m ² 13.50 oz/yd ² | EN ISO 12127:1997 (ASTM D3776-96) () |
| Grosor: | 0,40 [0.016] mm [inch] | EN ISO 5084:1996 (ASTM D1777-96) |
| Permeability: | 0 (±5%) m ³ /m ² /h at 120 Pa 0 (±5%) [CFM/ft ² at 0.5" Static] | EN ISO 9237:1995 (ASTM D737, Frazier) |

PROPERTIES

| | |
|-------------------------------|------------------------------------|
| Heat resistance - continuous: | -60 to +200 [-140 to +392] °C [°F] |
|-------------------------------|------------------------------------|

TREATMENT/COATINGS

CODE COMPLIANCE

| | | |
|-----------------|-------------|---|
| GB 8624: | A2-s1,d0,t1 | GB 8624 (http://fr.polymerinsights.com/codes-and-standards/country/china/gb-8624) |
| GOST: | Yes | |
| ULC S102.2: | Yes | |
| Fire retardant: | M0 | NF P 92-507 (http://www.fr-one.com/en/standard/french-nf-p-92-503-507-m1) |

PERFORMANCE CERTIFICATES

ADDITIONAL APPROVALS

All-in-One available: [No \(http://fabricair.biz/es/about-fabricair#overlay=en/fabricair-ducts/features/all-one-better-looking-ducts\)](http://fabricair.biz/es/about-fabricair#overlay=en/fabricair-ducts/features/all-one-better-looking-ducts)

Disclaimer

FabricAir® believes that all data, statements, technical information, etc., listed in this Technical Data Sheet regarding the product and the use of the product are accurate and reliable. However, the product will only be covered by FabricAir®'s guarantees or warranty if the final use for the product has been approved by FabricAir® in writing. No representative is authorized to approve the final use of the product on behalf of FabricAir®.

VARIATIONS OF THE FABRIC

Glass220

| | | Permeable | Flame Retardancy | Antistatic | mi |
|---|---|-----------|---|------------|----|
| (http://fabricair.biz/es/flag/flag/all_fabric_features/667?destination=print2pdf/fabric/glass-220&token=065c4ec070b873374065b8830f3ebd00&has_js=1) | Glass 220 (http://fabricair.biz/en/fabric/glass-220) | | Non combustable (http://fabricair.biz/es/fabricair-ducts/features/non-combustible) | | |

[[Compare selection \(http://fabricair.biz/es/fabricair-ducts/features-comparison\)](http://fabricair.biz/es/fabricair-ducts/features-comparison)]

CERTIFICATE COMPARISON

Buscar

Suscríbese a nuestro boletín de noticias (<http://fabricair.biz/es/subscribe>)

[f \(https://www.facebook.com/FabricAir\)](https://www.facebook.com/FabricAir) [t \(https://twitter.com/fabricair\)](https://twitter.com/fabricair) [in \(https://www.linkedin.com/company/fabricair-a-s\)](https://www.linkedin.com/company/fabricair-a-s) [You Tube \(https://www.youtube.com/fabricair\)](https://www.youtube.com/fabricair) [v \(https://vimeo.com/fabricair\)](https://vimeo.com/fabricair)

[Closing days \(http://fabricair.biz/es/about-fabricair/closing-days\)](http://fabricair.biz/es/about-fabricair/closing-days) [Privacy policy \(http://fabricair.biz/es/about-fabricair/privacy-policy\)](http://fabricair.biz/es/about-fabricair/privacy-policy) [Color Selection](#)

[Disclaimer \(http://fabricair.biz/es/color-selection-disclaimer-0\)](http://fabricair.biz/es/color-selection-disclaimer-0) [Trade shows \(http://fabricair.biz/es/about-fabricair/trade-shows\)](http://fabricair.biz/es/about-fabricair/trade-shows) [Videos](#)

[\(http://fabricair.biz/es/about-fabricair/videos\)](http://fabricair.biz/es/about-fabricair/videos) [FAQ \(http://fabricair.biz/es/fabricair-ducts/features/features\)](http://fabricair.biz/es/fabricair-ducts/features/features)