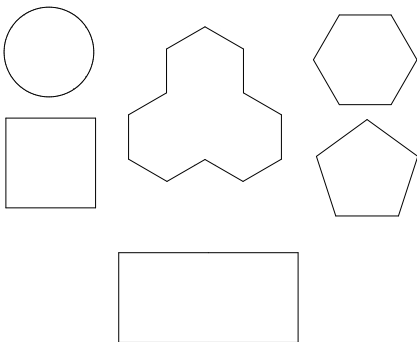




sound acoustic panels datasheet

Extent of Range



Features

Type: Sound absorbing acoustic panels

Board: 12mm FSC certified MDF board made from recycled materials.

Foam: 25mm thick CMHR30 flame-retardant flexible PU cold cure moulded MDI foam.

Fixings: Velcro fixing as standard. Optional wall mounted brackets or industrial strength magnetic tape for fixing to metal storage.

Product Environmental Certification



Delivery

This range is delivered pre-assembled by the Flexiform installation team, wrapped for protection.

Product Warranty

5 years subject to our standard T&C's. See the Flexiform Standard Warranty document for more information.

Dimensions

Circular: 435mm, 600mm diameter

Square: 435mm, 600mm square

Rectangular: 435mm x 870mm rectangle

Pentagon: 410mm (wide) x 390mm (high)

Hexagon: 502mm (wide) x 435mm (high)

Flux: 865mm (wide) x 875mm (high)

Materials

MDF: A semi-sustainable material made from waste wood by-products (no need for trees to be felled for its production). MDF as a material reduces waste and has no rigorous production process. It's biodegradable, so will decompose under the right conditions. When a biodegradable material disintegrates, it'll leave behind no toxic impact.

Foam: CMHR30 (Combustion modified high resilience) is a flame-retardant flexible PU cold cure moulded MDI foam. It's a high reliance flexible foam that complies with Crib 5 flammability with a wide hardness and density range and good physical properties.

Fabrics

Camira Lucia: 100% Post Consumer Recycled Polyester. Non metallic dyestuffs. Certified to the EU Ecolabel, OEKO-TEX® Standard 100 and Indoor Advantage™ Gold. Acoustically tested: BS EN ISO 10532-2:2001 determination of sound absorption coefficient in impedance tubes. Transfer-function method.

Camira Era: 100% Polyester. Non metallic dyestuffs. Certified to OEKO-TEX® Standard 100, Indoor Advantage™ Gold and Mindful Materias. LEED Credit Contributor. Acoustically tested, graphs available on request.

Camira Quest: Made from 100% post-consumer recycled polyester including 75% SEAQUAL® YARN. Non metallic dyestuffs. Certified to the EU Ecolabel, OEKO-TEX® Standard 100 and Indoor Advantage™ Gold. Acoustically tested: BS EN ISO 10532-2:2001 determination of sound absorption coefficient in impedance tubes. Transfer-function method.

Camira Mainline Flax & Twist: 75% Virgin Wool, 25% Flax. Rapidly renewable and compostable and made from wool and plant fibre. Certified to the EU Ecolabel, Indoor Advantage™ Gold and Mindful Materials. LEED Credit Contributor. Acoustically tested: BS EN ISO 10532-2:2001 determination of sound absorption coefficient in impedance tubes. Transfer-function method.

Camira Blazer: 100% Virgin Wool. Rapidly renewable and compostable. Non metallic dyestuffs. Environmental Product Declaration - Natural Fabrics and certified to Indoor Advantage™ Gold. LEED Credit Contributor. Acoustically tested: BS EN ISO 10532-2:2001 determination of sound absorption coefficient in impedance tubes. Transfer-function method.

Camira Synergy: 95% Virgin Wool, 5% Polyamide. Certified to the EU Ecolabel, Mindful Materials and Indoor Advantage™ Gold. LEED Credit Contributor. Acoustically tested, graphs available on request.

Band 1 Finishes

Standard Flexiform finishes.



Camira Lucia



Camira Era

Band 2 Finishes

Standard Flexiform finishes.



Camira Quest

Band 3 Finishes

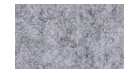
Standard Flexiform finishes.



Camira Main Line Flax



Camira Main Line Twist



Camira Blazer



Camira Synergy