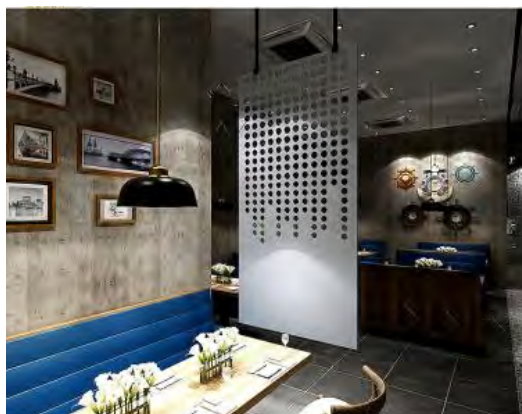


Explore color, dimension and detail.

Recycled PET Acoustic Panels

Wallworks eKÖR PET acoustic panels provide outstanding sound absorption and can instantly create distinctive work environments



Description

eKÖR panels are sound absorbing panels developed with environmental friendliness in mind. eKÖR offers additional benefits compared to traditional acoustic board material that allows it to be installed as is with no covering. These include higher tack-ability and resiliency, as well as being free of allergens, toxins, irritants, binding agents and formaldehyde.

Core Material 60% PET-recycled fiber and 40% PET-virgin fiber, and are 100% recyclable.

Fire Performance

ASTM E84 and
CAN/ULC S102 FSR

Thickness

Available in 3mm, 9mm, 12mm,
25mm.

Panel Sizes

Standard 1200mm x 2400mm
Custom shapes, sizes and perforations
available

Mounting Options

Concealed Nail, Decor Screw,
Impalit Strip, two-sided tape,
or Adhesive direct to wall

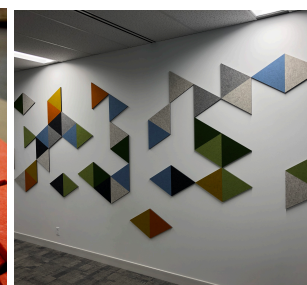
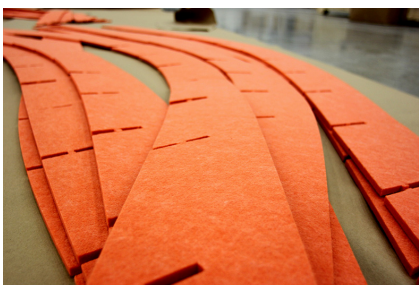
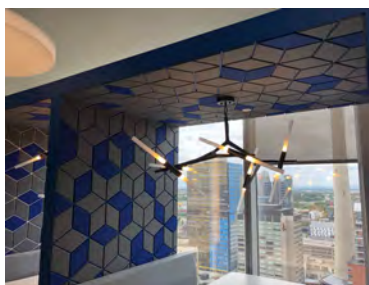
Applications

Theaters & home theaters
Gymnasiums & multipurpose rooms
Commercial & office buildings
Studios & production houses
Restaurants & night clubs
Government & municipal buildings
Schools & universities
Industrial & manufacturing facilities

Acoustical Performance

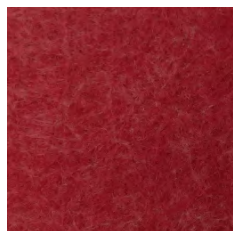
| Thickness | Mount | 125Hz | 250Hz | 500Hz | 1KHz | 2KHz | 4KHz | NRC |
|-----------|-----------|-------|-------|-------|------|------|------|------|
| 1/2" | Type A | 0.07 | 0.09 | 0.16 | 0.47 | 0.91 | 0.75 | 0.40 |
| 1/2" | Type E200 | 0.69 | 0.92 | 0.96 | 0.76 | 0.79 | 0.74 | 0.85 |

Type A - signifies panels that are mounted/installed directly onto a wall or ceiling.
Type E200 - signifies panels that are installed with 200mm air space behind.



Standard Colours - 9 & 12mm thickness

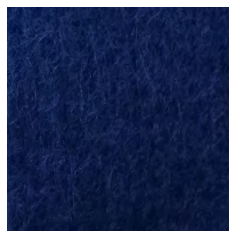
B-08 Claret



B-51 Shamrock



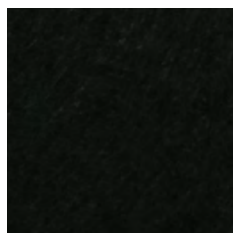
B-01 Dresden Blue



B-25 Azure



B-13 Midnight



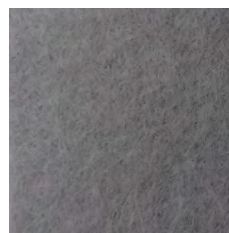
B-36 Graphite Grey



B-11 Silver Grey



B-30 Ash Grey



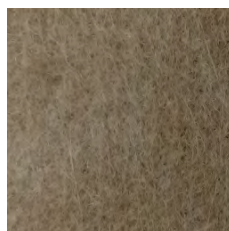
B-05 Saffron



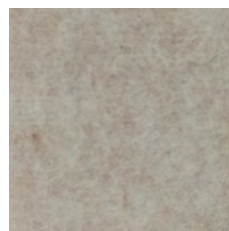
B-46 Mandarin



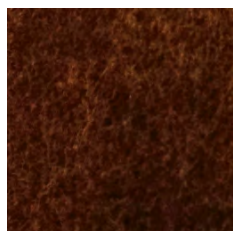
B-12 Camel



B-04 Vanilla



B-39 Americano



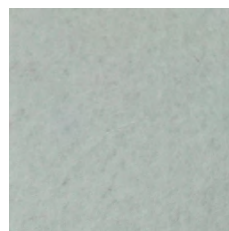
B-34 Espresso



B-43 Kiwi

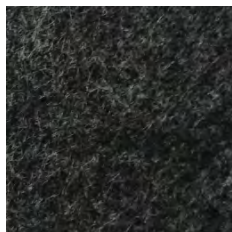
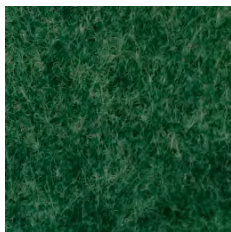
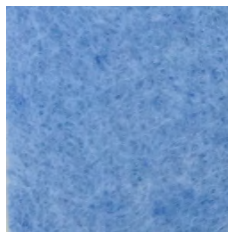
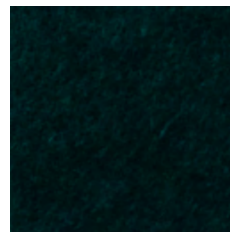
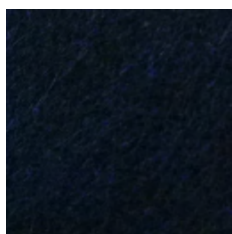
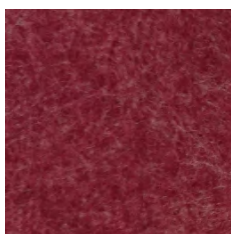
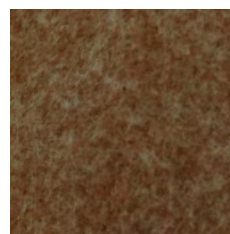
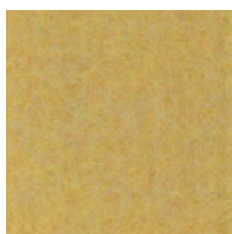
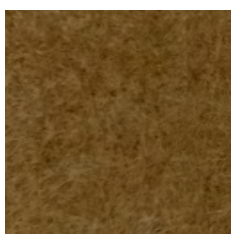
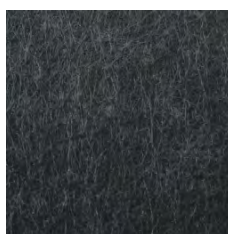
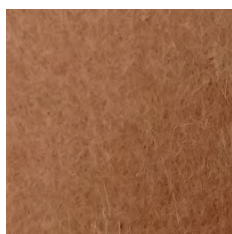
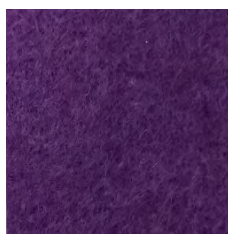
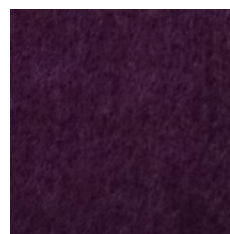


B-07 Cotton



Note: Colours may vary slightly. Control samples recommended prior to ordering.

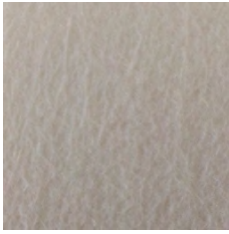
Standard Colours - 9 & 12mm thickness

B-03 Charcoal**B-10 Emerald****B-14 Moonstone****B-17 Forest****B-19 Indigo****B-24 Red Velvet****B-26 Hazel****B-32 Nebula*****B-33 Champagne****B-35 Mocha****B-37 Gunmetal Grey****B-28 Chestnut****B-41 Autumn****B-44 Walnut****B-49 Dark Orchid****B-50 Violet**

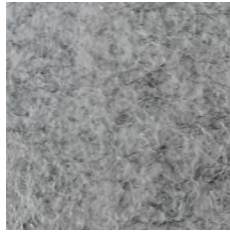
Note: Colours may vary slightly. Control samples recommended prior to ordering.

Standard Colours - 9 & 12mm thickness

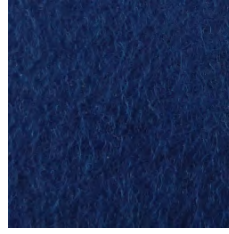
A-02 Almond



A-04 Pewter Grey



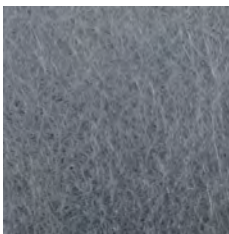
A-08 Sapphire



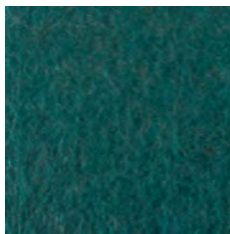
A-09 Khaki



A-11 Mist



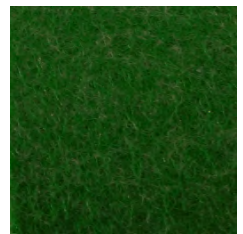
A-14 Sea Glass



A-15 Olive



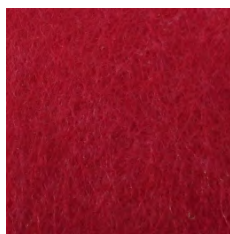
A-16 Evergreen



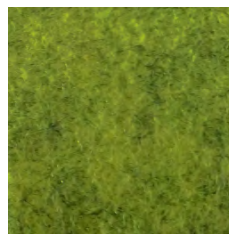
A-17 Sunset^



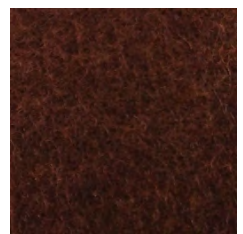
A-18 Pomegranate



A-20 Seaweed



A-21 Burnt Umber

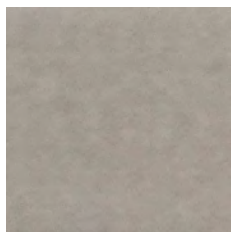
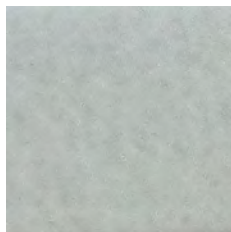
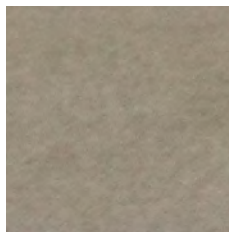
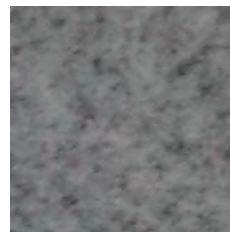
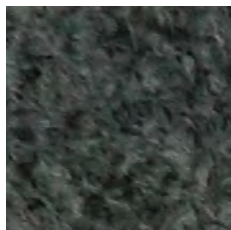
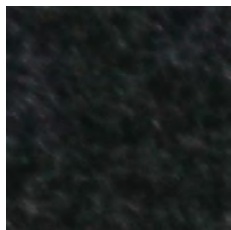
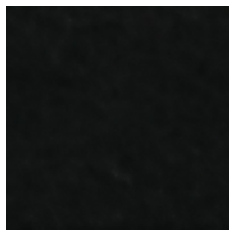
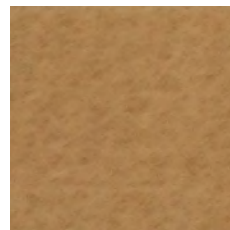
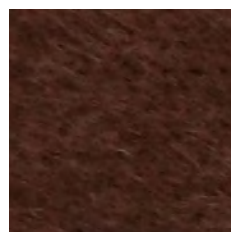
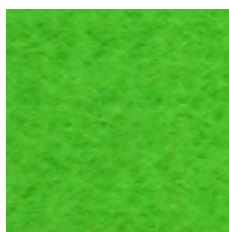
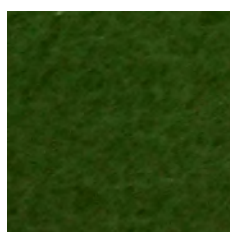
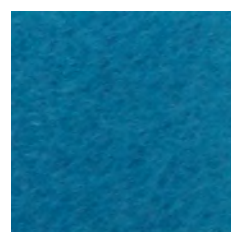
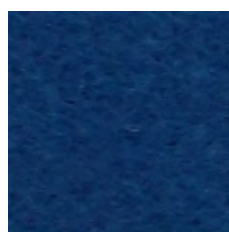
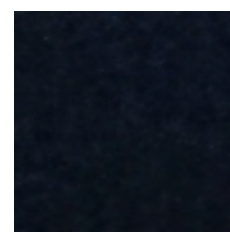
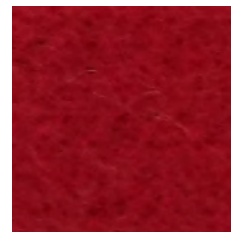
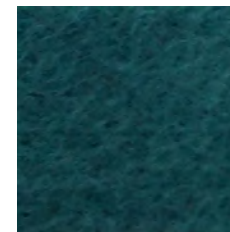


A-24 Sky Blue



Note: Colours may vary slightly. Control samples recommended prior to ordering.

Standard Colours - 3mm thickness

C-01 Designer White**C-02 Fashion Grey****C-03 Twilight****C-04 Designer Grey****C-05 African Grey****C-06 Sesame Black****C-07 Jet Black****C-10 Caramel Blush****C-12 Cappucino****C-13 Earth****C-14 Lime Green****C-16 Hunter Green****C-20 Toffee****C-21 Peacock Blue****C-22 Cobalt****C-24 Mariner Blue****C-30 Amethyst****C-33 Sienna****C-38 Orange****C-42 Teal**

Note: Colours may vary slightly. Control samples recommended prior to ordering.

Recycled PET Acoustic Panels

Bring surfaces to life using progressive, attractive, distinctive, efficient, and cost effective solutions ~ You can take your creativity for a walk, we'll meet you there!



Description

Cubics Acoustic Panels are sound absorbing panels developed with environmental friendliness in mind. Cubics Acoustic Panels offer additional benefits compared to traditional acoustic board material. They are installed as a completely finished surface, requiring no additional time or materials for covering and are 100% free of allergens, toxins, irritants, binding agents and formaldehyde.

Core Material

60% PET-recycled fiber and 40% PET-virgin fiber, and are 100% recyclable.

Fire Performance

ASTM E84 and
CAN/ULC S102 FSR

Thickness & Panel Sizes

Varies according to profile.

Colours

Any standard eKOR 9mm
& 12mm colour selection

Mounting Options

Concealed Nail, Decor Screw,
two-sided tape, or Adhesive
direct to wall

Applications

Theaters & home theaters
Gymnasiums & multipurpose rooms
Commercial & office buildings
Studios & production houses
Restaurants & night clubs
Government & municipal buildings
Schools & universities
Industrial & manufacturing facilities

Acoustical Performance

| 125 | 250 | 500 | 1000 | 2000 | 4000 | *NRC |
|------|------|------|------|------|------|------|
| 0.56 | 0.96 | 1.06 | 0.71 | 0.76 | 0.78 | 0.80 |

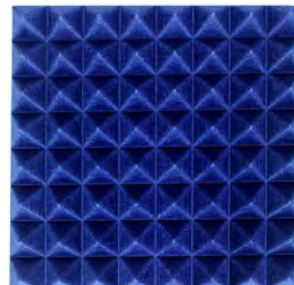
*Noise Reduction Co-efficient Test Method ISO 354:2003

CS Series

CS-01
200x200x35mm &
600x600x50mm



CS-02
200x200x30mm



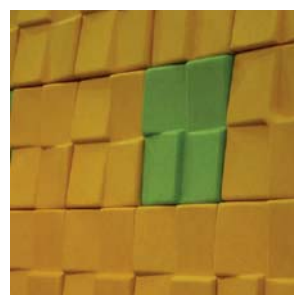
CS-03
600x600x74mm



CS-04
250x250x60mm



CS-05
200x200x30mm



CS-06
200x200x30mm

CM Series

CM-02
300x300x130mm



CM-03
500x500x60mm



CM-04
500x500x60mm



CM-05
500x500x60mm

Recycled PET Acoustic Panels

CF Series



CF-01
273x100x35mm



CF-02
160x140x25mm



CF-03
470x405x60mm



CF-04
300x80x20mm

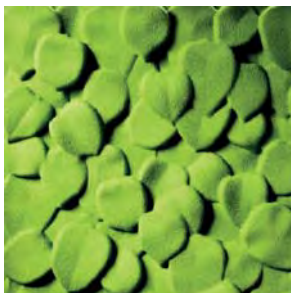


CF-05
160x140x50mm



CF-06
300x300x25mm

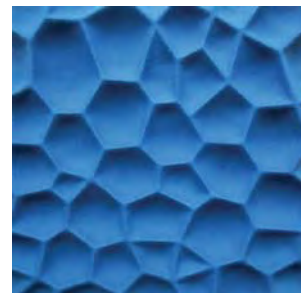
CL Series



CL-01
600x600x74mm



CL-02
600x600x74mm



CL-03
600x600x74mm



CL-04
600x600x60mm



CL-05
600x600x74mm



CL-06
600x600x74mm