Product Datasheet



Acoustics - Europe

Solutions. Innovations. Quality.

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Hanson

242 Acoustic Panel



ECOSE



DESCRIPTION

The **GIK Acoustics 242 Acoustic Panel** is a professionally constructed velocity absorber with a rigid core and is broadband in nature – meaning they deal with the entire frequency range. The 242 Acoustic Panel is 67mm thick and has a built-in air gap which not only increases low end absorption, but allows the panel to hang truly flush on the wall using an integrated wire on the back. Available in 9 standard Camira Cara fabric colors.

Available Sizes	Weight per panel	Quantity per Box
600mm x 1200mm	4 kg	3 panels
600mm x 600mm	2 kg	4 panels
300mm x 1200mm	2 kg	4 panels

GIK Acoustics Greensafe

- Constructed with Knauf Insulation with ECOSE technology
- Constructed with environmentally sustainable **Hanson Plywood Limited** which has
- achieved F.S.C (Forest Stewardship Council) as well as PEFC (Programme for the Endorsement of Forest Certification Schemes) certification and registration

AVAILABLE ADD-ON OPTIONS

- **GIK Scatter Plate** for built-in diffusion
- Full line of **Camira Cara** and **Camira Lucia** fabric upgrades available
- Can be custom sized to fit your needs

MOUNTING

- Easy wall installation using integrated eyehooks and accompanying picture wire
- Free standing options available with **GIK Custom Metal or Wooden Stands** and **Boom Stand Brackets**
- Easy to install on ceiling with optional GIK Cloud Mounting Bracket

TEST RESULTS

Sound absorption coefficient a.

Pound for pound, GIK Acoustics' products absorb more sabins (sound) than any other product on the market.

Frequency CL3 Hz 100 0.14 1.40 125 0.39 160 0.43 1.20 200 0.72 8 250 0.83 1.00 coefficient, 315 0.93 400 1.11 0.80 500 1.17 sound absorption 630 1.05 0.60 800 1.04 1000 1.02 1250 1.05 0.40 1600 0.99 2000 1.02 0.20 2500 1.04 3150 1.03 0.00 4000 1.01 100 160 250 630 400 1000 1600 2500 4000 5000 1.04 frequency, f (Hz)