

Asona Gypclean™

Vinyl Faced Plasterboard Ceiling Panel

Technical Data sheet



ASONA

Description.

Gypclean™ is a made in NZ vinyl faced plasterboard ceiling panel designed for two way exposed grid or in as long planks for corridor ceilings. Available in a wide range of colours.

Application.

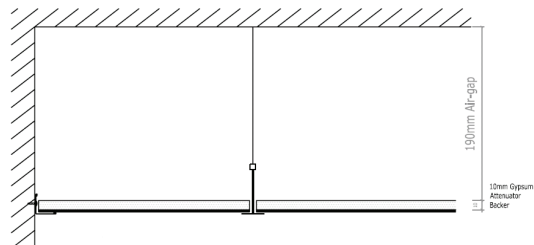
Hygiene ceilings or corridors, shops, café's, restaurants etc.

Composition.

Panel manufactured from 10 or 13mm mm gypsum board vacuum laminated with vinyl facing with plain cut edges.

Benefits.

- Easy clean vinyl facing with durability of plasterboard
- Available in long planks, ideal for corridor applications
- 100% access to plenum services
- Made in NZ.
- Standard white and also available in a range of colour vinyl films or imitation beech, ideal for retail application.



Technical Specifications

Item #	Size (nominal)	Edge
GC51034A	10 x 600 x 1200 mm	A/Square
GC51335A	13 x 600 x 1800 mm	A/Square
GC51336A	13 x 600 x 2400 mm	A/Square

Accessibility:

All panels are demountable and accessible.

Colour:

White and in range of coloured and wood grain vinyl films

Cleaning:

Clean with warm soapy water, soft bristled brush or damp cloth.

Fire Reaction:

AS1530 pt 3.

Spread of flame 0, Smoke developed 5

Installed conditions:

10°C to 45°C. Max 80% R/H

Light reflectance:

ASTM C1477 LR-1, >75%

Limitations:

Do not subject panel to extreme heat greater than 45oC or extreme cold.

Under cold roofs prone to condensation Gypclean VB vinyl backed panels are recommended.

NZ Building Code:

Clause B2—durability, 5 years

Stain Resistance:

Vinyl finish tested ASTM D-1308, method B 24 hour test followed by washing with soap and water. No stain results recorded for: Ammonia, bleach, coffee, coca cola, crayon, detergent, ethanol, hydrogen peroxide, hydrochloric acid 10%, ketchup, lemon juice, mayonnaise, milk, oleic acid, pencil, port wine, sodium hydroxide 10%, tea, vinegar.

Weight:

10 mm panels are 8.5 kg/m², 13mm panels 10 kg/m²

Environmental impact:

Product can be resurfaced and packaging reused/recycled, manufactured locally for NZ application.

Installation:

Shall not commence until the building is water tight and fully enclosed. Install main tees at 1200 mm centres, cross tees at 600 mm centres. Light fittings over 1.5 kg shall be independently supported, use hold down clips to secure panel to grid.

Specification:

Ceiling panel shall be Gypclean vinyl faced gypsum panel #GC51034A, (10mm)(13mm) x 600 x (1200) (1800) (2400mm), colour (white)(yellow,orange,red,purple, blue, green, brown, black)(beech), installed on 24 mm wide exposed grid system. As manufactured and supplied by Asona Ltd Tel: 09 525 6575, Fax (09) 525 6579

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