gypclean™

VINYL FACED PLASTERBOARD CEILING PANEL

TECHNICAL DATA SHEET BPIR - CLASS 1

Acoustic Ceiling and Wall Solutions

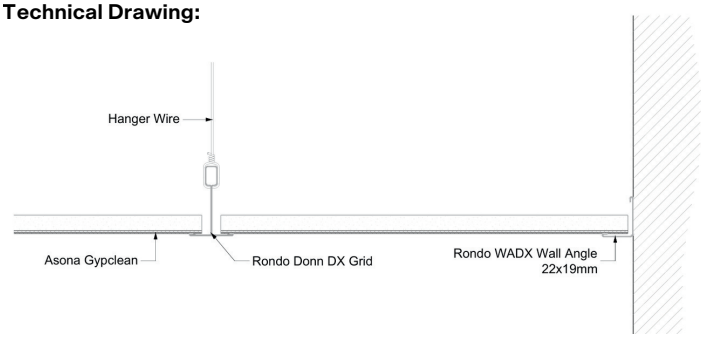
gypclean™

Vinyl Faced Plasterboard Ceiling Panel

Technical Data Sheet - BPIR Class 1

Gypclean™ is an economical vinyl faced plasterboard ceiling panel with foil back and tape sealed edges four sides. Designed for suspended ceilings where a low cost easy to clean hygiene ceiling panel is required.

Technical Drawing:



Detail: Gypclean™ ceiling tile suspended on Rondo Donn DX® Grid

Application

Ideal for shops, food processing facilities, cafés, restaurants and general ceilings where sound absorption is not required. The impervious surface complies to NZBC clauses G3.3.2 : Spaces for food preparation and utensil washing shall have: (a) Interior linings and work surfaces shall be impervious and easily cleaned.

Composition

Imported product, manufactured from 10 mm plasterboard with vinyl facing, foil back with taped edges.

Features & Benefits

- Economical hygiene ceiling panel.
- Easy to clean.
- Impervious vinyl facing, complies with NZBC clause G3.3.2 requirements.
- Sealed back and all edges, suitable for cleanrooms.
- Fire Group 1-S.
- Dimensionally stable.
- Easy to cut and trim.
- Imported product, ex-stock item for service delivery.

Technical Specifications:

Item #	Size (nominal)	Edge
GY10.0612	10 x 600 x 1200 mm	Square cut

Accessibility:

All panels are removable and accessible.

Colour:

White.

Light Reflectance Value:

ASTM C1477 LR-1, >75% White.

Weight:

4.82 kg per 1194 x 594 mm panel, 6.8 kg/m².

Limitations:

- For interior use only, and not in direct contact with water.
- Maximum humidity/temperature 90% R/H at 45°C.
- Back loading max. distributed load 1.0kg/m², point loads to be independently supported.
- Not suitable for areas prone to extreme heat, steam or freezing conditions.

Maintenance:

Clean with vacuum, soft brush or wet wipe with a damp soapy cloth, clean away residual soap and dry after cleaning. Not suitable for water blasting pressure cleaning technique.

NZ Building Act

This product is not subject to a warning or ban under Section 26.

NZ Building Code Compliance:

- B2 Durability – Clause B2.3.1 (c) (i): Asona ceiling tiles with only normal maintenance will have a minimum durability of at least 5 years when installed in accordance with; manufacturer's installation requirements and AS/NZS 2785:2020.
- C3 Fire – Clause C/AS2 4.12.1: Asona Gypclean has a Fire Material Group Number 1-S by NZBC Building Product Specification Parts 8.5.4 or 8.5.5, tested in accordance with ISO 9705 or ISO 5660.
- G3 Food—Clause G3.3.2(a) Asona Gypclean's vinyl facing is impervious and easily cleaned.

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.

Warranty:

10 year limited warranty against manufacturing defects when installed in Rondo Donn DX® exposed grid systems supplied by Asona.

Installation:

Shall not commence until the building is watertight and dry. This product is designed to be mounted into a Rondo Donn DX® two-way exposed grid system and installed to manufacturer's and AS/NZS 2785:2020 Standard's requirements. Seismic design may require a suitably qualified engineer. Care shall be taken when handling tiles to avoid damage.

Specification:

Suspended ceiling system shall be Asona Gypclean™ vinyl faced plasterboard ceiling panel as supplied by Asona ltd, NZ, Tel: +64(0)9 525 6575 info@asona.co.nz
Selected panel shall be #GY10.0612A, with foil backing, taped edges, size 10 x 600 x 1200 mm, colour white. Fire Group 1-S. Install panels on Rondo Donn DX® exposed grid system.
(Asona ceiling Masterspec 5311AS specification available).

ISO 9001:2015 Registered Firm No. NZ1014
© 2026 Copyright ASONA Ltd Asona, Gypclean, are trade marks of Asona Ltd, Donn DX is a trade mark of Rondo Building Services Pty Ltd
*All dimensions are nominal. We reserve the right to change specifications.
Ref. Gypclean-26.08

Asona Ltd. Office & Factory
6 Mahunga Drive, Mängere Bridge, Auckland 2022
New Zealand
NZBN: 9429036035175

New Zealand
T: +64(0)9 525 6575
E: info@asona.co.nz
W: www.asona.co.nz

Manufacturer: Manufactured for Asona. OEM manufacturer details are available on confidential application basis. Consult Asona.

asona