



CLASS 1

Building Product Information Sheet

Product name:		
Elephant MultiSmart P	Plasterboard	
Product line (the product	duct line from which the product is customised):	
Gypsum plasterboard i	d interior sheet linings for higher performance bracing systems and noise con	trol systems.
Product description a	and its intended use (measurements, materials, usage):	
lining interiors of reside Available in 10mm and 10mm and 13mm Mult Elephant MultiSmart P paper is either 'M10' o	Plasterboard is an internal wall and ceiling lining for bracing and noise contridential / commercial and industrial buildings. Ind 13mm thickness and 1.2m width. They can range from 2.4 - 6.0m in length altiSmart plasterboard have similar core formulation. Plasterboard can be identified by their unique end tapes. The core type & the or 'M13' depending on the thickness. These products, when used within a spance ratings for specific applications. For full product specs refer to www.elect.	nickness code printed on the face pecified Elephant Plasterboard
Product identifier (if ap	applicable):	
Unique End Tapes. Cor	ore type & thickness code printed on face. Product type/thickness/production	on date printed on face and back.
Place of manufacture:	AOtearoa New Zealand	
KNAUF Siam Gypsum I	nme of the manufacturer(s):	
	me of the importer (if applicable):	
	rd New Zealand Limited	
Address for service:	d New Zedidild Ellinted	
	roft Crescent SUBURB Glendene	
CITY, COUNTRY Waitaker	ere, New Zealand	
Website:	www.elephantplasterboard.co.nz	
Email address:	info@elephantplasterboard.co.nz	
Phone No. (if applicable):	0800 353 742 or +64 9 8187706	
NZBN (if applicable):	9429039045706	





Relevant Building Code clauses:

NZBC Clause B1 Structure: B1.3.1, B1.3.2, B1.3.3 (a), (b), (c), (f), (h), (i), (l) and B1.3.4 (a), (b), (d)
NZBC Clause B2 Durability: B2.3.1(a) (i), (ii), and (iii), and B2.3.2.
NZBC Clause C1-C6 Protection from Fire.
NZBC Clause F2 Hazardous Building Materials: F2.3.1
NZBC Clause G6 -Airborne & Impact Sound: G6.3.1
Statement on how the building product is expected to contribute to compliance:
? NZBC Clause B1 Structure: Framing material specifications used with Elephant Plasterboard Systems must be in accordance with the performance requirements of NZBC Clause B1.3.1, B1.3.2, B1.3.3 (a), (b), (c), (f), (h), (i), (l) and B1.3.4 (a), (b), (d). Elephant MultiSmart plasterboard when used and installed in accordance to system specifications outlined in the Elephant QuickBrace Systems technical literature, contributes to providing bracing resistance to light timber and light steel framed buildings subjected to wind or seismic forces.
? NZBC Clause B2 Durability: B2.3.1(a) (i), (ii), and (iii), and B2.3.2. Elephant Plasterboard performance systems have a serviceable life of not less than 50 years when installed in accordance with the relevant Elephant Technical manual specification and in a dry internal environment and when remaining dry in service.
? NZBC Clause C1-C6 Protection from Fire: Elephant MultiSmart Plasterboard used in Elephant Fire & Noise Control wall and floor/ceiling Systems meet the requirements of providing passive fire protection as per NZBC ClauseC1-C6.
? NZBC Clause F2 Hazardous Building Materials: Elephant Plasterboard Systems meet this requirement of NZBC Clause F2.3.1 and will not present a health hazard to people, however in order to avoid dust from sanding compounds, use of suitable respiratory protection is recommended.
? NZBC Clause G6 -Airborne & Impact Sound: G6.3.1. Elephant MultiSmart Plasterboard when used in Elephant Noise Control Systems entitled 'Full Inter tenancy (STC 55 or greater) systems and installed in accordance to Elephant Noise control Systems Technical Manual, meet the requirements of NZBC Clause G6.

- options for compliance set out in section 19 of the Act (regulations, acceptable solution, verification method)
- standard or technical document that describes the performance of the building product or the relevant specifications to which the building product was manufactured
- physical properties of the building product
- how the building product is intended to be used.



Limitations on the use of the building product:

It should be noted that Elephant Plasterboard products do not satisfy code requirements on their own, but deliver code compliant performance when used as part of a Elephant Plasterboard systems and installed in accordance to the specific Elephant Plasterboard System specification outlined in the relevant Elephant Plasterboard technical literature.

These products must be handled with care as a finishing material, be installed in a dry internal environment, and remain dry in-service. These sheet materials must not be used in an unprotected external environment, or where there is risk of moisture entry or condensation.

Design requirements that would support the use of the building product:

Design and installation requirements of Elephant Plasterboard are detailed in the Elephant technical literature below:
Elephant Plasterboard Installation Guide - May 2023
Elephant QuickBrace Systems Manual - July 2015
Elephant Plasterboard Fire Rated Systems Manual - March 2023
Elephant Plasterboard Noise Control System Manual - February 2023
Elephant Plasterboard Wet Area Systems Manual - July 2017
Elephant Plasterboard & Fibre Cement Fire Rated Systems Manual - February 2023

Installation requirements:

Refer to Elephant Plasterboard Installation Guide and other relevant Elephant technical manuals listed above available at https://elephantplasterboard.co.nz/resources-new/

NZS/AS 2589: 2017 provides further information on installation of Gypsum Linings

Ensure that Elephant Plasterboard is not exposed to moisture during installation and is installed by competent and experienced tradespersons familiar wit the installation of Elephant Plasterboard Systems and NZS/AS 2589: 2017



Date:

Maintenance requirements:

Maintenance requirements.
There are no specific maintenance requirements when Elephant MultiSmart Plasterboard is installed in a dry internal environment and when remaining dry during service. These products must be installed in accordance with the design and installation requirements listed above.
Where Elephant MultiSmart plasterboard replacement is required due to events such as fire, flooding, or excessive structural movement, it must be removed from damaged areas and replaced when remedial work is carried out. Overlay is an option in some situations.
Impact or similar damage sustained by Elephant MultiSmart plasterboard must be re-mediated to ensure Building Code compliance and fire integrity, bracing performance and noise control performance is retained.
For maintenance details following damage to Elephant plasterboard linings, check published literature and/or contact the Elephant information Free phone 0800-353-742
Is the building product/building product line subject to warning or ban under section 26?:
Yes ✓ No
If yes, description of the warning or ban under section 26:

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