

Soffit-Ceiling Gypsum Board





Elephant SoffitBloc™

Elephant SoffitBloc™ is a great choice for homeowners who look for smooth and seamless soffit-ceiling. It is superior in water-resistance at the back of board due to its special coating. No water absorption in case of leaking roof. Worry free on the cracking problem from board extending or shrinking. It is easy and fast to install same as regular gypsum installation system. Elephant SoffitBloc™ offers both smooth pattern and perforated pattern for various purposes.

Features

Durable and suitable for external soffit-ceiling usage



Water-resistant Special coating material at the back prevents water absorption. The core also reduces the water absorption rate.

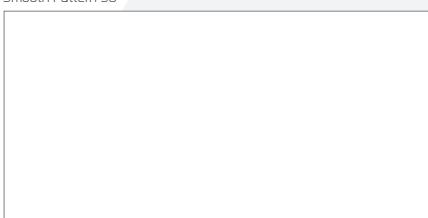


Fast and easy to install The gypsum installation system is easy and fast, comparing to other soffit-ceiling system.



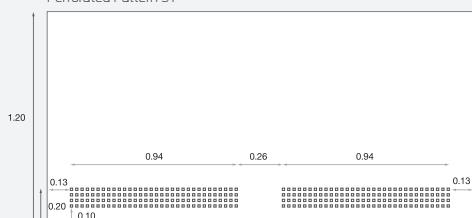
Smooth and seamless joint Gypsum soffit-ceiling gives smooth and neat appearance.

Smooth Pattern S0

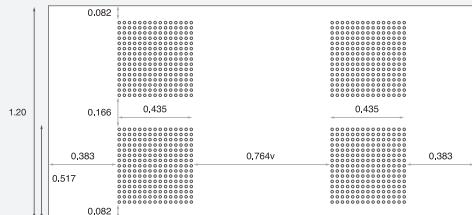


Size 1200 x 2400 x 9 mm with square and tapered edges. It offers both smooth and perforated (or punched holes) types. Each punched hole has 1 cm diameter.

Perforated Pattern S1



Perforated Pattern R4



Application areas

includes soffit ceiling, garage ceiling, exterior corridors ceiling or other exterior areas.



Installation

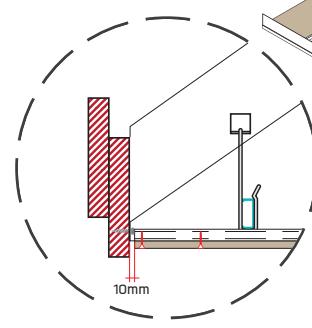
1 Mark the level of soffit ceiling on the wall and install wall angle into both side of external wall and roof fringe by leaving the level of wall angle on external wall to be higher than roof rafter at 1 cm (slope 1:100). Screw or nail the wall angle to the level marked. The recommended wall angle is ProWall angle and PlusWall angle.

2 Mark the adjustable hanging set point on the rafter then hang the adjustable hanging set to the rafter of main frame and leave the distance between 1.0 – 1.2 m follow the mark. Hang the upper furring channel with adjustable hanging set. The first adjustable hanging set should not leave the wall more than 30 cm Distance of upper furring channel should not be more than 1 m.

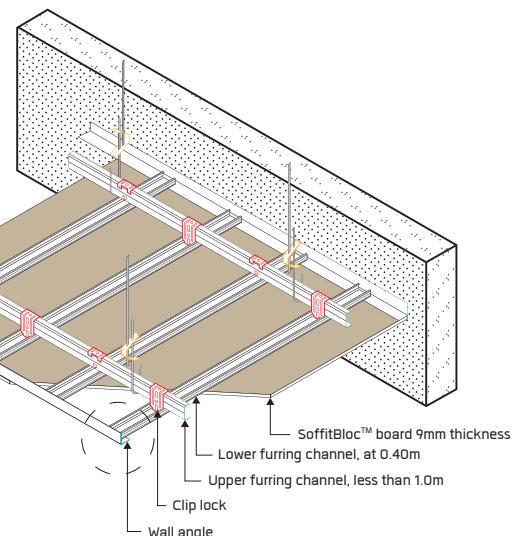
3 Mark the adjustable hanging set point on the rafter then hang the adjustable hanging set to the rafter of main frame and leave the distance between 1.0 – 1.2 m follow the mark. Hang the upper furring channel with adjustable hanging set. The first adjustable hanging set should not leave the wall more than 30 cm Distance of upper furring channel should not be more than 1 m.

Installation Tips

- 1) Install Elephant SoffitBloc™ with the slope of 1:100 to prevent water logging in case of a leaking roof.
- 2) Snap or cut Elephant SoffitBloc™ at the back.
- 3) Install the Elephant SoffitBloc™ uncut side at eave whereas the cut side at external wall.

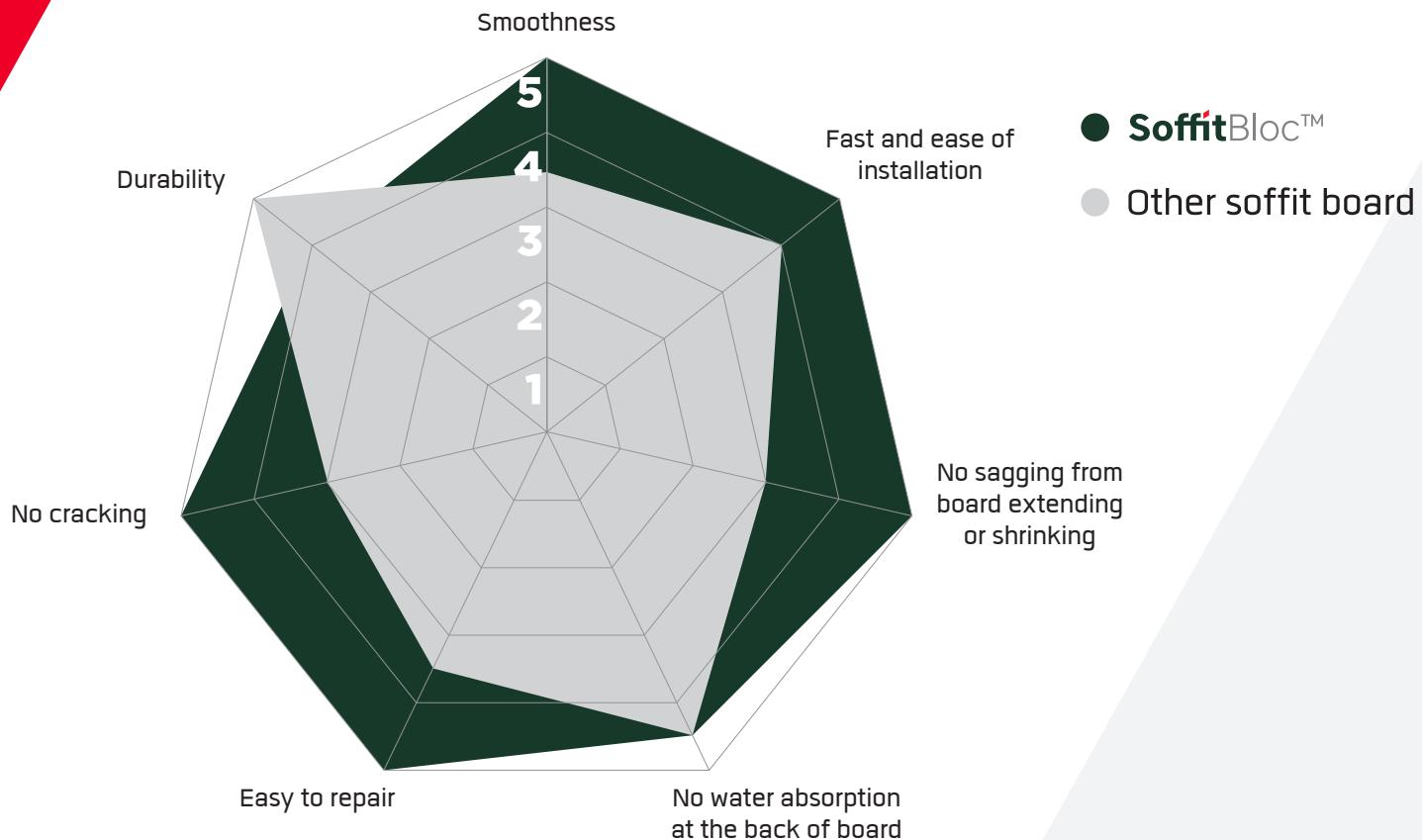


4 Attach a SoffitBloc™ board to the lower furring channel and leave a small gap of 10 mm from the roof rafter. To install a board, install the length side of a board at 90 degree angle to the lower furring channel. Hold the board together by using the 25 mm black screws and leave 10 – 16 mm space from the edge. Leave a space of 20 cm between each screw at both ends of a board. The screws in center area of the board should be 30 cm apart from one another. Coat over the joints and screw heads by using Elephant Gypsum Compound and jointing tape.



Comparison Chart

between Elephant SoffitBloc™ and other soffit ceilings



Back of the Board

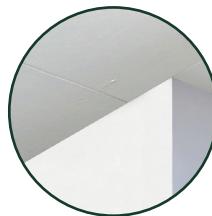


Other soffit board

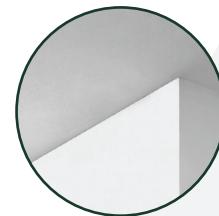


SoffitBloc™

Joint between board



Other soffit board



SoffitBloc™

Specification

Use/Install Elephant SoffitBloc™ standard pattern 1200x2400x9 mm or perforated pattern 1200x2400x9 mm which is qualified under ASTM C1396 and BS EN 520. Install together with Elephant Pro Line which is comply with TIS 863-2532 and JIS G 3302-1987 with a hanging set which/that have adequate strength for ceiling support according to the standard of THE SIAM GYPSUM INDUSTRY (SARABURI) CO.,LTD



Watch SoffitBloc™
introduction clips here!



ELEPHANT
Gypsum Board

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A product of Knauf Group



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