



AQUAPANEL®

08/2017

# **AQUAPANEL® Maxi Screws**

For fastening AQUAPANEL® Cement Board

## Description

AQUAPANEL® Maxi Screws have been specially developed for fixing AQUAPANEL® Cement Board on to timber and metal frameworks of differing thicknesses. Both needlepoint and drillpoint versions with countersunk are available. AQUAPANEL® Maxi Screws can be used for both wall and ceiling applications in interior and exterior applications.

## Scope/area of application

AQUAPANEL® Maxi Screw SN has been specially developed for fixing AQUAPANEL® Cement Board on to timber and metal frameworks (metal thickness from 0.6 to 0.7 mm). These screws have a needle point and a countersunk.

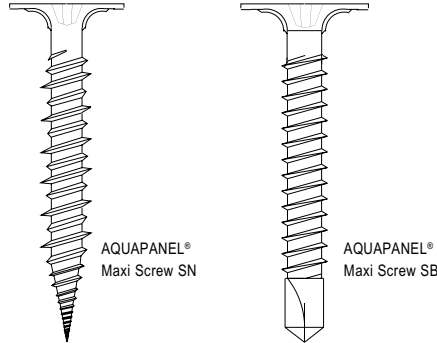
- AQUAPANEL® Maxi Screw SN 25 can be used for a single-layer panel on a metal framework.
- AQUAPANEL® Maxi Screw SN 39 is suitable for a single or double layer boards on a metal framework or a single-layer panel on a wooden framework.
- AQUAPANEL® Maxi Screw SN 55 can be used for a double layer of boards on a wooden framework or for a triple layer of boards on a metal framework.

AQUAPANEL® Maxi Screw SB has been specially developed for fixing AQUAPANEL® Cement Board on to metal frameworks (metal thickness from 0.8 to 2 mm). The screws have a drill point and a countersunk.

- AQUAPANEL® Maxi Screw SB 25 can be used for a single layer of boards.
- AQUAPANEL® Maxi Screw SB 39 is suitable for a single or double layer of boards.

All AQUAPANEL® Maxi Screws have a special corrosion-proof coating, which gives a guaranteed 720 hours corrosion resistance in a salt spray test.

The drive is the common dry lining system PH2.



## Processing

The screws are installed flush so that the screw heads are level with the plane of the board. Screw spacing  $\leq 250$ mm. Distance from edge  $\geq 15$  mm. The use of screwdrivers with depth control is recommended.

## Material coverage

Wall: 15 pieces / m<sup>2</sup>, stud spacing 600/625 mm

Ceiling: 25 pieces / m<sup>2</sup>, profile spacing 300/312.5 mm

## Method of delivery

AQUAPANEL® Maxi Screw SN 25: 1000 pieces/pack Item code: 87319

AQUAPANEL® Maxi Screw SB 25: 250 pieces/pack Item code: 94730

AQUAPANEL® Maxi Screw SN 39: 500 pieces/pack Item code: 53500

AQUAPANEL® Maxi Screw SB 39: 250 pieces/pack Item code: 58549

AQUAPANEL® Maxi Screw SN 55: 250 pieces/pack Item code: 95644

Collated screws are available on request.

	Timber framework		Metal framework				
	Single layer	Double layer	Metal thickness 0.6 – 0.7 mm			Metal thickness 0.8 – 2.0 mm	
			Single layer	Double layer	Triple layer	Single layer	Double layer
AQUAPANEL® Maxi Screw SN 25			x				
AQUAPANEL® Maxi Screw SB 25						x	
AQUAPANEL® Maxi Screw SN 39	x		x	x			
AQUAPANEL® Maxi Screw SB 39						x	x
AQUAPANEL® Maxi Screw SN 55		x			x		

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AQUAPANEL® is a technologically advanced building system. Because it's a system, it involves clear step-by-step process from design idea to project completion. AQUAPANEL® cement board panels, accessories and services work in unison – you can be certain that your project will all come together as planned.

AQUAPANEL® is a registered trademark.

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