

Groove 50

Groove 50's flat and subtle panelling is smaller than vertical joint panelling for a refined aesthetic. It's an excellent choice for sculptural tongue and groove panel designs, achieving a 150mm curve radius.



How to Specify

Product	Screenwood Modulo® FR
Application	Internal use only
Substrate	Fire resistant MDF
Fire	Group 2
Profile	Groove 50
Length	Available lengths: 2.4m, 3.0m
Finish	Select finish (e.g. NAVURBAN™ The Oaks)

Modulo® FR Groove 50 shown in NAVURBAN™ The Oaks

Certifications

Global GreenTag™ certified

Global GreenTag™ certified
GreenTag Level B and GreenTag
PHD Platinum HEALTH™.

Fire certified

Group 2 fire-rated, tested to AS5637.1.

PEFC™ Fibreboard

From environmentally certified
Australian mills.

Resistant to wear

NAVURBAN™ tested for abrasion
resistance to AS 1580.

Light Reflective Value

NAVURBAN™ tested for exposure in
indoor applications to AS/NZS 1428.1.

Low VOC

Exceeds GBCA requirements for
commercial fitouts. Tested for organic
emissions to ASTM D5116-2017.

UV resistant

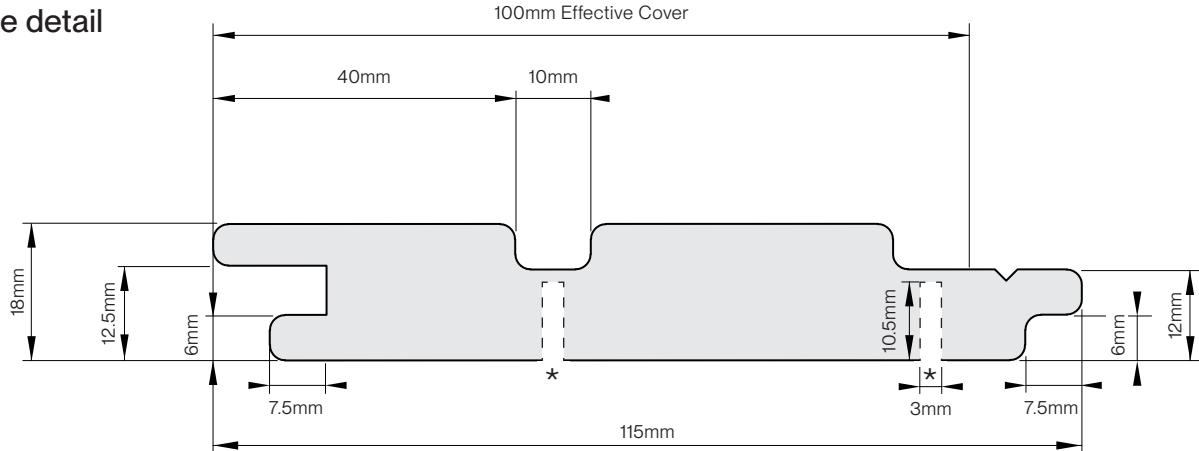
NAVURBAN™ tested for exposure in
indoor applications to ASTM D4459.



Test results are available on request.

Groove 50

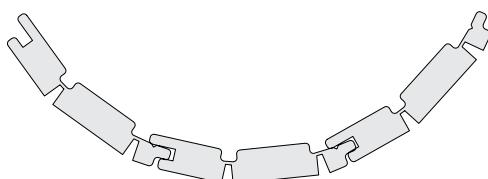
Profile detail

13kg/m²

★ Relief cut for curving

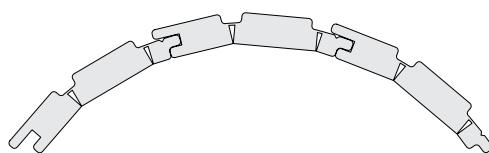
Concave curve

150mm Curve Radius

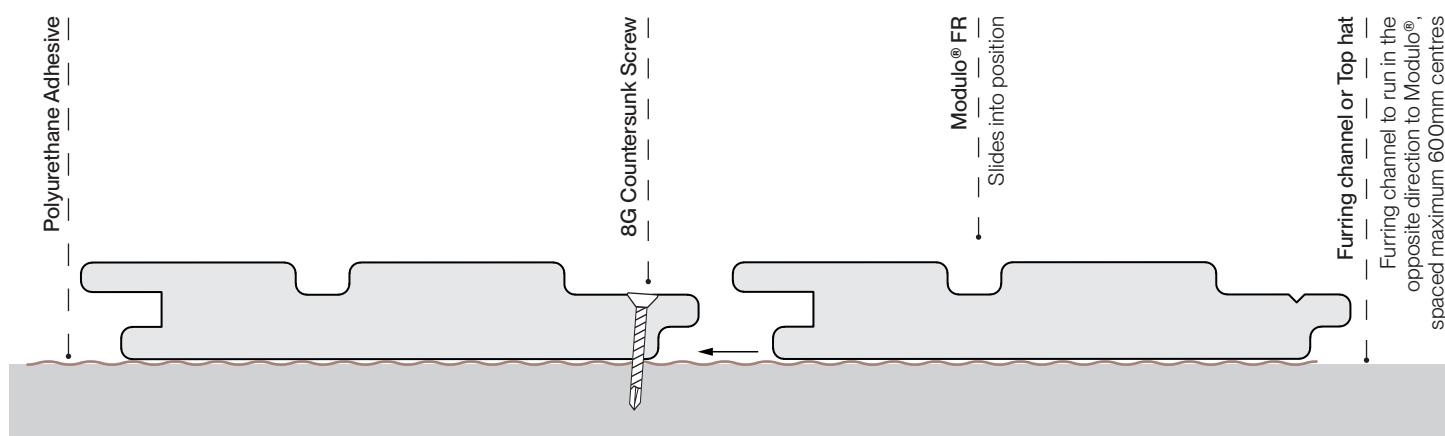


Convex curve

150mm Curve Radius

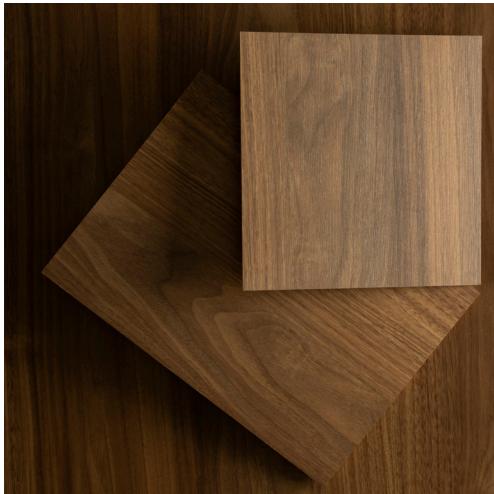


Concealed screw installation of Modulo® FR



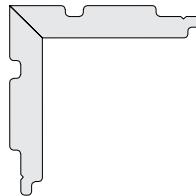
Drawings not to scale.

Groove 50

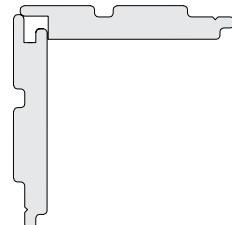


Visit screenwood.com.au/finishes

Mitre Corner Detail



Rebated Corner Detail



Ultra-realistic Finishes

Modulo® is profile wrapped in premium NAVURBAN™ non-PVC olefin decorative film with seamless finish matching across Screenwood and NAVURBAN™ products. Low VOC, UV and abrasion resistant, no ongoing maintenance and a large scale pattern to avoid pattern repeat.

For the latest finishes, please visit screenwood.com.au/finishes.



Visit screenwood.com.au/resources

Features

- For interior walls, ceilings and curves of up to 150mm radius
- Group 2 fire rated, Global GreenTag™ and PEFC certified
- Prefinished in olefin film for an ultra-realistic finish
- Low VOC, UV and abrasion resistant
- Simple to install and no ongoing maintenance
- Easy to order with a fast manufacturing lead time
- Arrives in recyclable packaging
- Designed and made in Australia by Screenwood
- Combine profiles to create a bespoke look



Need to know more?

We're here to help.

hello@screenwood.com.au

+61 2 9521 7200

screenwood.com.au