

## Benefits

- High acoustic performance
- High light reflective white finish
- Cost effective
- Appealing smooth surface
- RH95 Humidity Resistant
- Sustainable – Green Star™ contribution
- Available in Traffic White, Black and special RAL and Wood Effects colours on request

## Application Areas

- Open plan offices
- Call centres
- Retail
- Healthcare
- Education
- Theatres / auditoriums



OPTRA Open Plan Square Lay-in with Peakform™ Prelude™ XL 24mm Exposed Tee grid

**Wood Effects:** Refer to back page for selection considerations and the "SOUNDSCAPES Finishes" Brochure for larger images.



American Oak    Curly Birch    Walnut    Casuarina    Western Red Cedar    Jarrah    Spotted Gum    Kwila

**RAL Colours Available (sample only).** For a full list of RAL Colours, refer to the "SOUNDSCAPES Finishes" Brochure.



# OPTRA



RH95  
Humidity  
Resistant



Colours  
available



Product  
Handling  
Durability



Recycled Content  
EN ISO 14021



Light Reflectance  
Up to 88%



Acoustical  
Comfort

Panel Options	SQUARE LAY-IN	ANGLED TEGULAR	MICROLOOK	K2C2 EDGE
	Prelude™ 24mm Grid	Prelude 24mm Grid	Suprafine™ 15mm Grid	Modular Grid
600 x 600 x 15mm	G600W060615S	G600W060615TL	G600W060615ML	-
1200 x 600 x 15mm	G600W061215S**	G600W061215TL	G600W061215ML	#
1200 x 1200 x 20mm	G600W1212120S	*	*	-

- Not available

\* Special sizes and profiles available upon request.

# K2C2 items are 20mm thick.

\*\* Also available in Black (item: G100ABLO61215)

Items listed above are Traffic White (RAL 9016)

Contact your local Armstrong Ceilings representative for stock availability



NRC: 0.90: 15mm (White) NRC: 0.85: 15mm (Black)  
NRC: 0.95: 20mm (White) NRC: 0.90: 20mm (Black)  
NRC: Values for Wood Effects are equivalent to  
White Panels



CAC: 26dB



RH95% at 4°C - 30°C



Conforms with NCC Spec. C1.10 as tested to AS  
5637.1:2015 - Group 1, and ISO 5660 - Group 1 - S



Thermal Insulation (R- Value)  
0.47 m<sup>2</sup>K/W



1.88kgs/m<sup>2</sup> (15mm)  
2.38kgs/m<sup>2</sup> (20mm)

## Material

Biosoluble glass wool

## Surface Finish

Factory-applied acrylic paint with painted (fully sealed) edges

## Backloading Recommendation

Contact your local Armstrong representative

## Suspension Systems

PeakForm™ Steel options above, with ARMSTRONG BLUE TONGUE®  
Aluminium upon request

## Colour Options



WH-Traffic White  
RAL9016



BL-Black  
RAL9005



Wood Effects



RAL colours available  
upon request

## Wood Effects selection considerations

1. Wood Effects finishes above are indicative only and may vary from the actual product.
2. Wood Effects finishes are not recommended in areas where there are high levels of critical or glancing light.
3. Wood Effects finishes closely simulate a natural timber appearance and a variation can be expected in the wood pattern and shade between adjacent panels.



green building council australia  
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## Green Star™: Potential contribution Interiors v1.1 / Design & As Built v1.2

Indoor Environmental Quality			Materials		
Credit 9 / 10 ACOUSTIC COMFORT	Credit 10.2A / 11.2A LIGHTING COMFORT SURFACE ILLUMINANCE	Credit 11.1B / 12.1B VISUAL COMFORT: DAYLIGHT	Credit 12 / 13 INDOOR POLLUTANTS	Credit 21B / 21B SUSTAINABLE PRODUCTS - Recycled Content Product	Credit 22 / 22 CONSTRUCTION AND DEMOLITION WASTE
✓	✓	✓	✓	✓	✓

## Contact us

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