

# HERADESIGN® Wood Wool Lay In Panels

**Armstrong®**  
CEILING SOLUTIONS

## Benefits

- Available in two textures and a wide range of colors for flexible design
- Excellent sound absorption for a quieter, more comfortable space
- Durable and impact resistant#
- Sustainable natural ingredients for Green Star contribution
- RH90 humidity resistance with high dimensional accuracy

## Application Areas

- Open Plan Offices
- Gymnasiums and recreational spaces
- Education
- Auditoriums & Multi-function facilities
- Restaurants & Hospitality
- Retail Spaces

HERADESIGN® WOOD WOOL



# HERADESIGN® Wood Wool Lay In Panels



RH90  
Humidity  
Resistant



Scratch  
Resistant



Product  
Handling  
Durability



Cleanable



Impact  
Resistant#



Very Low  
Emissions



Acoustical  
Comfort



Panel Options		PANEL SIZE (mm) NOM	BOARD (SK-04) EDGE ON ALL SIDES	TEGULAR BE 24 (SK-06) EDGE ON ALL SIDES
			Prelude 24mm Grid	Prelude 24mm Grid
Pattern – Superfine (Fibre width 1mm) Colour – Natural		600 x 600 x 25mm	HSFSK04060625	HSFSK06060625
		1200 x 600 x 25mm	HSFSK04120625	HSFSK06120625
Pattern – Fine (Fibre width 2mm) Colour – Natural		600 x 600 x 25mm	HFSK04060625	HFSK06060625
		1200 x 600 x 25mm	HFSK04060625	HFSK06120625

**Notes:** 1. Special items and other sizes available upon request. 2. For all items: Contact your local Armstrong Ceilings representative for stock availability. 3. # Refer to Installation Guide for Ball Impact construction for gymnasiums.

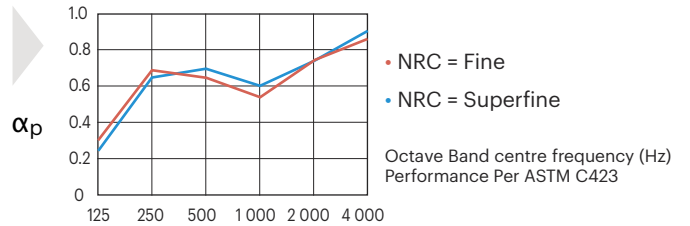


EN ISO 354 &  
EN ISO 11654

Pattern	NRC	125	250	500	1000	2000	4000	Hz
Fine	0.70	0.30	0.70	0.65	0.55	0.75	0.85	$\alpha_p$
Superfine	0.70	0.25	0.65	0.70	0.60	0.75	0.90	$\alpha_p$

**Notes:** 1. The absorption values above are tested with E-200 mounting  
2. Tested sound absorption of up to NRC 1.00 with 40mm x 50kg/m<sup>3</sup> acoustic infill and E-200 mounting  
3. Contact your Armstrong office for further details, including test reports

## COLOUR OPTIONS



Sag Resistance (RH90% at 5°C – 40°C)  
Refer to website for additional information



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)  
0.25 m<sup>2</sup>K/W (25mm)



Superfine: 12.6 kg/m<sup>2</sup> (25mm)  
Fine: 13.3 kg/m<sup>2</sup> (25mm)

Material	Visual Consideration	Suspension Systems
Magnesite bonded wood fibres	Colour and pattern variation is common across panels due to the natural characteristics of wood	PeakForm™ Steel options above, with ARMSTRONG BLUE TONGUE™ Aluminium upon request
Surface Finish Factory applied acrylic paint	Backloading Recommendation Contact your local Armstrong Ceilings representative	Before ceiling construction starts, refer to Armstrong Heradesign Installation Guide

## Green Star™: Potential contribution Interiors v1.3 / Design & As Built v1.3

Indoor Environmental Quality			Materials
Credit 9 / 10 ACOUSTIC COMFORT	Credit 12 / 13 INDOOR POLLUTANTS	Credit 20.1 / 20.2 RESPONSIBLE BUILDING MATERIALS – Certified Timber	Credit 21-D / 21-D SUSTAINABLE PRODUCTS – Environmental Product Declarations
✓	✓	✓	✓



## Contact us

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