

Skyrock™ Classic Acoustical Panels

FEATURES AND BENEFITS

- Exceptional noise reduction with NRC and α_w values up to 1.00
- Low gloss, high light-reflective finish (LR 0.85) reduces light fixtures and energy use
- Moisture resistant to withstand conditions up to 32°C / 95% relative humidity without visible sag when used with DONN® Brand suspension system
- Eco-friendly mineral wool product made from natural stone

APPLICATIONS

- Open-plan offices
- Offices with indirect lighting
- Restaurant environments
- Conference facilities
- Reception areas
- Media rooms
- Libraries

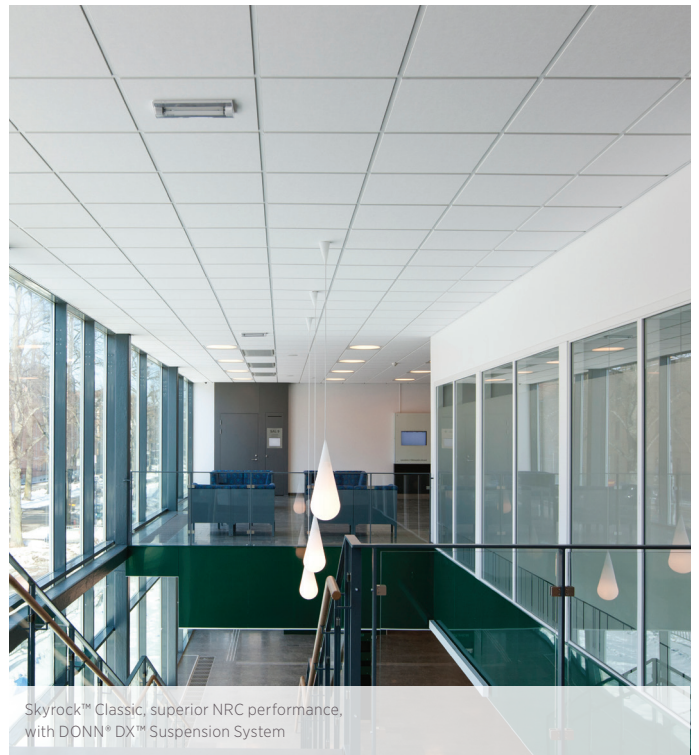
SUBSTRATE

- Stone Wool

COLOUR SELECTION

◻ Flat White

◼ Flat Black










Skyrock™ Classic, superior NRC performance, with DONN® DX™ Suspension System

Fine-textured panel



SKYROCK™ CLASSIC ACOUSTICAL PANELS

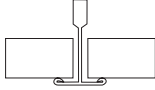
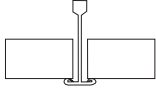
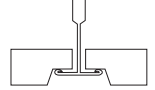
SKYROCK™ CLASSIC PANELS

Edge	Panel Size ¹	Item No.	NRC ²	α_w ²	CAC Min.	LR ³	Colour	Grid Options	Recycled Content
									
SQ 	600 x 600 x 15mm	PAR8554665	0.85 (SAA 0.86)	0.90 ⁴	—	0.85	White	A, B	15%
	600 x 600 x 15mm	PAR8559200	0.85 (SAA 0.86)	0.90 ⁴	—	—	Black	A	15%
	600 x 1200 x 15mm	PAR8555777	0.85	0.90 ⁵	—	0.85	White	A	15%
	600 x 1200 x 15mm	PAR8559201	0.85	0.90 ⁵	—	—	Black	A	15%
	600 x 600 x 40mm	PAR8555994	1.00 (SAA 0.98)	1.00	28	0.85	White	A, B	15%
	600 x 1200 x 40mm	PAR8555995	1.00	1.00	28	0.85	White	A	15%
SLT 	600 x 600 x 40mm	PAR8560089	1.00 (SAA 0.97)	1.00	28	0.85	White	C	15%

LEGEND

 ≥ 0.70 NRC  ≥ 0.85 LR

GRID PROFILE OPTIONS

A DX* (DX* available in flat black)	B Centricitee™ DXT™	C DX*
		

SHORT SPECIFICATION

- Ceiling system shall comprise USG Boral Skyrock™ Classic acoustical ceiling panels in DONN® Centricitee™ 15mm / DONN® DX® 24mm / exposed grid including wall trim as manufactured by USG Boral
- Panels shall have NRC 0.85 or 1.00
- Panels shall have CAC - or 28
- Nominal size (600mm x 600mm / 600mm x 1200mm) x (15mm / 40mm)
- Edge detail shall be (Shadowline Tapered [SLT] / Square edge [SQ])
- Limiting Conditions - Maximum 32°C / 95% RH

PHYSICAL DATA/ FOOTNOTES

Metric Weight

SQ Edge:
15mm: 1.1 kg/m²
40mm: 2.8 kg/m²

SLT Edge:
15mm: 2.1 kg/m²
40mm 3.1 kg/m²

Backloading

Maximum Backloading 0 kg/m²

Thermal Resistance

15mm Skyrock Classic R 0.44 (m²K)/W
40mm Skyrock Classic R 1.17 (m²K)/W

Maintenance

Brush or vacuum with a soft brush.
Wipe clean with a damp cloth or sponge.

Texture

Because the manufacturing process for Skyrock™ Classic can potentially create subtle texture variations, we recommend ordering and installing this product by production lot number.

Footnotes

1. Imperial panels available to order
2. Sound absorption testing in accordance with ISO 354 on a Type E-200 mounting. Alpha w and NRC / SAA determined in accordance with ISO 11654 and ASTM C423 respectively. Test reports on other type E mounting heights available on request.
3. LR in accordance with SS 019100
4. Akustikverkstan Test Report 10-55-M24
5. Akustikverkstan Test Report 10-55-M52
6. Akustikverkstan Test Report 16-051-M46

REACTION TO FIRE

Standard	Flame Spread	Smoke Developed
ASTM E84	<25	<50
AS/NZS 3837	Group Number Classification: 1 unspinklered	
ISO 5660 Parts 1 & 2	Group Number Classification: 1 - S	

SALES ENQUIRIES **1800 226 215 (AU)**

0800 USGBORAL (NZ)

See USGBoral.com for Ceiling Systems warranty.

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