NCS
NATIONAL CEILING SYSTEMS

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DESIGNED IN AUSTRALIA, MANUFACTURED IN ASIA.

APEX™
ACOUSTICAL CEILING PANELS

30 YEAR GUARANTEE

A 16mm non-directional perforated acoustic ceiling panel that delivers great sound absorption and attenuation. With RH99 humidity resistance, the Apex is a versatile solution, improving acoustics and overall ambience.

APPLICATIONS:

- Offices
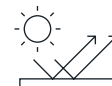- Conference rooms
- Classrooms
- Retail areas

GROUP 1	RH 99	CLEANABLE	ANTI-MOULD	LRV 0.84	28% RECYCLED

SHORT SPECIFICATION

Ceiling shall comprise NCS Apex™ acoustical ceiling panels with NCS GT Ultimate™ 24mm steel exposed grid including wall trim as manufactured for NCS.
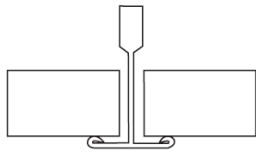
Panels shall have NRC 0.60, CAC 33 minimum, nominal size 1200 x 600 x 16mm, square (SQ) edge detail
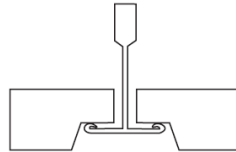
TECHNICAL INFORMATION

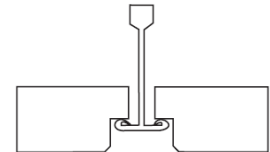| EDGE	PANEL SIZE	ITEM NO.	NRC	CAC	LR	COLOUR	GRID	VOC EMISSIONS	RECYCLED CONTENT
SQ	600 x 600 x 16mm	NA6060S	0.60	33	0.84	White	A	Low	28 - 45%
		NAB6060S				Black			
	1200 x 600 x 16mm	NA1260S	0.60	34	0.84	White	A	Low	28 - 45%
		NAB1260S				Black			
SLT	600 x 600 x 16mm	NA6060T24	0.60	33	0.84	White	B	Low	28 - 45%
		NAB6060T24				Black			
	1200 x 600 x 16mm	NA1260T24	0.60	34	0.84	White	B	Low	28 - 45%
		NAB1260T24				Black			
FLB	600 x 600 x 16mm	NA6060T15	0.60	33	0.84	White	C	Low	28 - 45%
		NAB6060T15				Black			
	1200 x 600 x 16mm	NA1260T15	0.60	34	0.84	White	C	Low	28 - 45%
		NAB1260T15				Black			

GRID PROFILE OPTIONS

A   **B**   **C**

WEIGHT

3.6 - 3.9kg/m^2

ENVIRONMENTAL LIMITATIONS

49°C, 99% RH max.

THERMAL RESISTANCE

R 0.3 (m^{2}K)/W

MAXIMUM BACKLOADING

0 kg/m^2

MAINTENANCE

Can be cleaned easily with a soft brush or vacuum.

INSTALLATION

Do not begin installing until the building is fully enclosed, dry and watertight; and suitable permanent heating and cooling equipment is in operation. Ensure residual moisture from wet trades has been removed, and the area is free of fumes. Do not mix batches in a continuous area.

PROPRIETARY TECHNOLOGY

This product's combination of sag resistance and acoustic performance results from proprietary technology.

FIRE RATING

Apex White - Group 1 material.
Apex Black - Group 2 material.

CLEANING RECOMMENDATIONS

To clean, use a clean cloth, dampened with water or a mild detergent. Wipe surface. To disinfect, spray lightly with a disinfectant solution and wipe clean with a clean cloth. Suitable disinfectants include:

- Hydrogen peroxide
- Isopropyl alcohol
- Quaternary ammonium
- Sodium hypochlorite