

1300 627 001 50-52 Koornang Road, Scoresby VIC 3179 sales@nationalcs.com.au nationalcs.com.au

DESIGNED IN AUSTRALIA, MANUFACTURED IN ASIA.



# SPEQ<sup>TM</sup> ACOUSTICAL CEILING PANELS



A 16mm granular face, acoustic ceiling panel that provides great sound absorption and attenuation. With RH99 humidity resistance and minimal perforation, the Speq is a excellent all-round solution for improving acoustics within a space.

#### **APPLICATIONS:**

- Offices
- Conference rooms
- Classrooms
- Hospitality areas
- Retail areas







**RH 99** 



CLEANABLE



ANTI-MOULI



**LRV 0.88** 



46% RECYCLE

#### SHORT SPECIFICATION

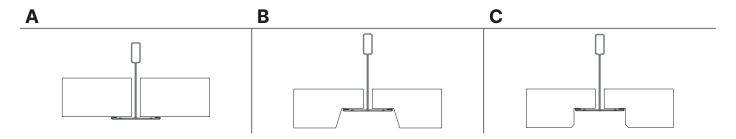
Ceiling shall comprise NCS Speq $^{\text{\tiny{M}}}$  acoustical ceiling panels with NCS GT Ultimate $^{\text{\tiny{M}}}$  24mm steel exposed grid including wall trim as manufactured for NCS.

Panels shall have NRC 0.50, CAC 30 minimum, nominal size 1200 × 600 × 16mm, square (SQ) edge detail.

## **TECHNICAL INFORMATION**

EDGE	PANEL SIZE	ITEM NO.	NRC	CAC	LR	COLOUR	GRID	VOC EMISSIONS	RECYCLED CONTENT
SQ	600 × 600 × 16mm	NS6060S	0.50	30	0.88	White	А	Low	46%
	1200 × 600 × 16mm	NS1260S	0.50	33	0.88	White	A	Low	46%
SLT	600 × 600 × 16mm	NS6060T24	0.50	30	0.88	White	В	Low	46%
	1200 × 600 × 16mm	NS1260T24	0.50	33	0.88	White	В	Low	46%
FLB	600 × 600 × 16mm	NS6060T15	0.50	30	0.88	White	С	Low	46%
	1200 × 600 × 16mm	NS1260T15	0.50	33	0.88	White	С	Low	46%

## **GRID PROFILE OPTIONS**



#### **WEIGHT**

4.18 - 4.46kg/m<sup>2</sup>

## ENVIRONMENTAL LIMITATIONS

49°C, 99% RH max.

#### THERMAL RESISTANCE

R 0.29 (m<sup>2</sup>K)/W

#### **MAXIMUM BACKLOADING**

 $0 \text{ kg/m}^2$ 

#### **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**

Group 1 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