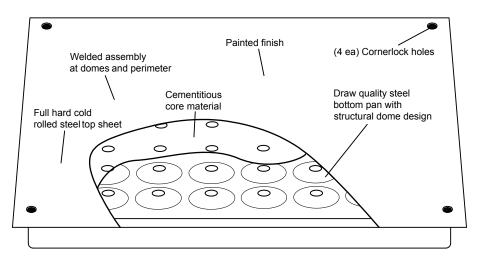


ConCore®: ICSF3000 Panel-60cm



TOP VIEW

SPECIFICATIONS

General information

- Panel weight: 61.1kg/m² bare.
- All steel welded construction filled internally with a cementitious core material.
- Protected from corrosion by an Epoxy Powder paint finish.
- Class A flame spread rating.
- Non-combustible material.

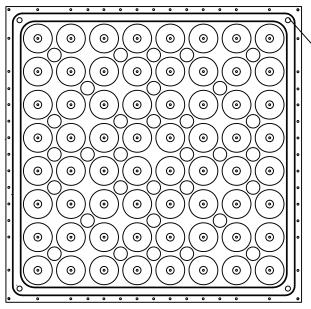
UNDERSTRUCTURE OPTIONS

☐ 120cm Bolted Stringer w/ fillet welded

COVERING OPTIONS

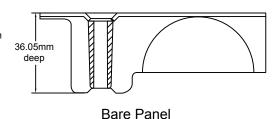
Tile factory laminated with integral trim edge

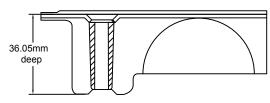
- ☐ 1.5mm HPL(Colour)___
- ☐ 3mm HPL(Colour)
- Bare Painted _____



BOTTOM VIEW

Integral shape pocket design and locating tab for positive lateral retention and location with or without screws





Laminated Panel With Integral Trim

System Pe	erformance	Criteria	(Tested	on Actual Und	erstructure)*			
System Type		SYSTEM	STATIC LOADS			ROLLING LOADS		IMPACT
Panel	Understructure	WEIGHT	Design Loads	Ultimate Loads	Safety Factor	10 Passes	10,000 Passes	LOADS
ConCore ICSF3000-60cm	Bolted Stringer	68.4 kg / m²	13.34kN	Min. 26.68kN	Min. 2.0	12.0kN	10.67kN	0.89kN

^{1.} System Design Load is based on permanent set≤ 0.010" (0.25mm) and is verified by loading panels in accordance with the CISCA concentrated load method but with panels installed on actual understructure instead of steel blocks. (Testing on blocks does not represent performance of an actual installation.) Ultimate, Rolling, and Impact Load tests are performed using CISCA Test Procedures.

2. Safety factor is Ultimate load divided by Design load.

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