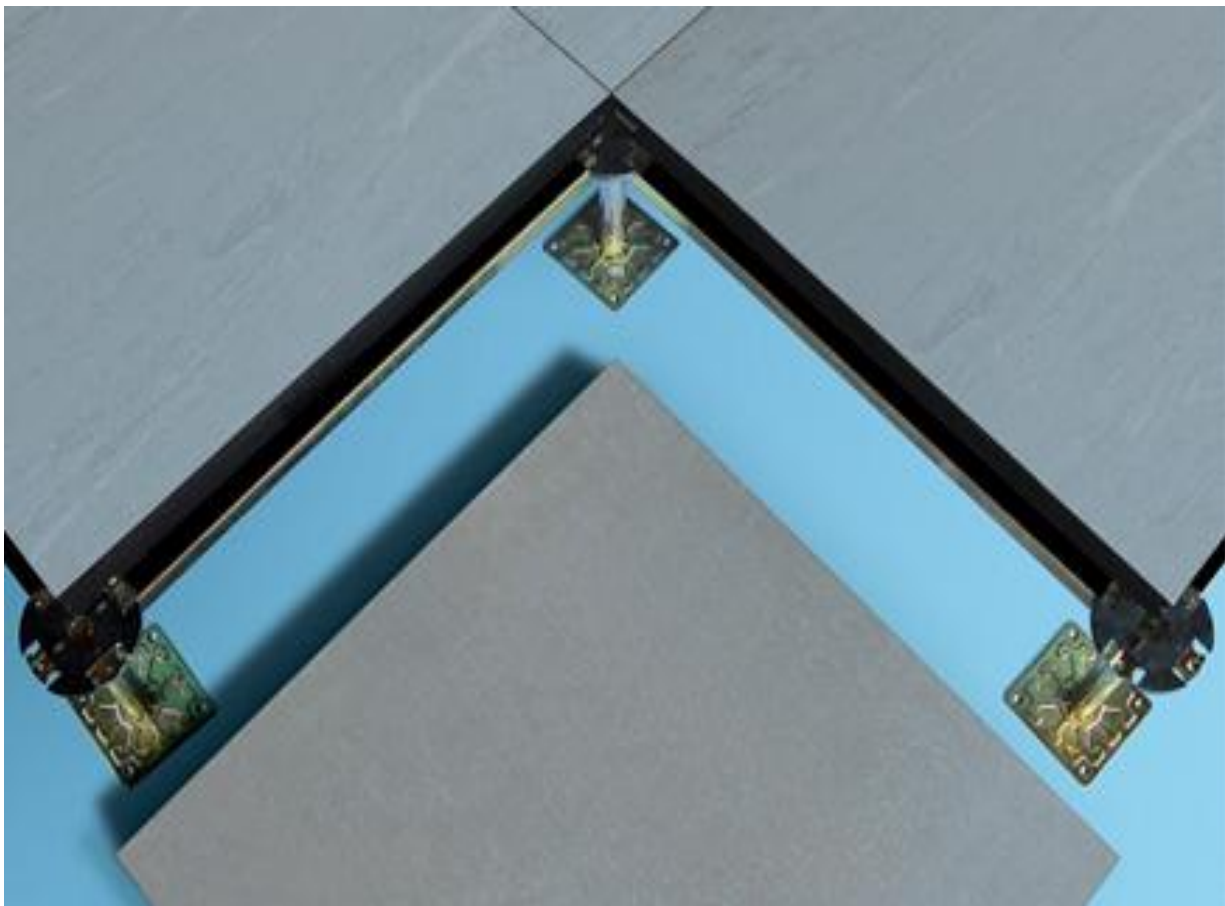




Concorde Wood Raised Flooring

Australian Company®

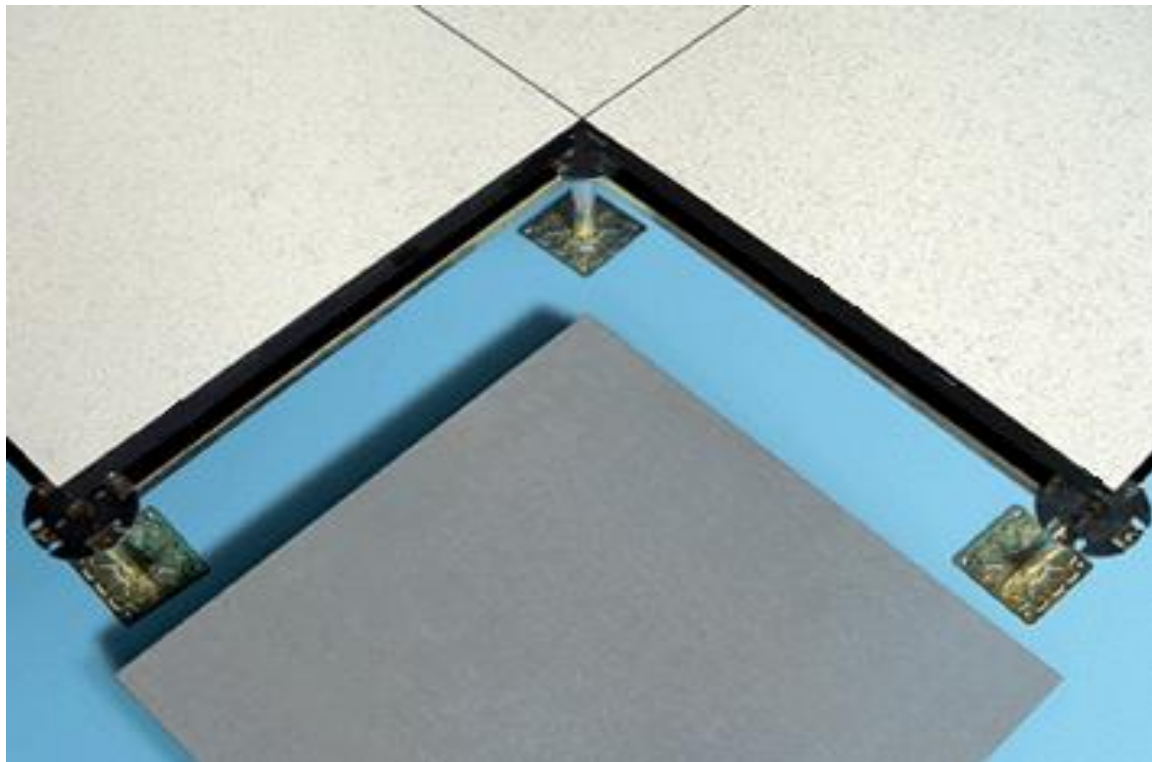


Address: Concorde Solutions, Capital Way, point Cook, Victoria-3030

ABN # 99326032748, Australia.



CONCORDE Wood core Raised Floor System



The modular square wood core panel consists of following parts:
38mm thickness particle board panel
Particle board panel is encapsulated by 2 pieces of steel plates on top and bottom
4 pieces of black PVC strips along the side of the panel
Covering: Steel plate, HPL, Vinyl, Rubber, Linoleum, Carpet.



RIGID GRID SYSTEM (600mm 800mm)

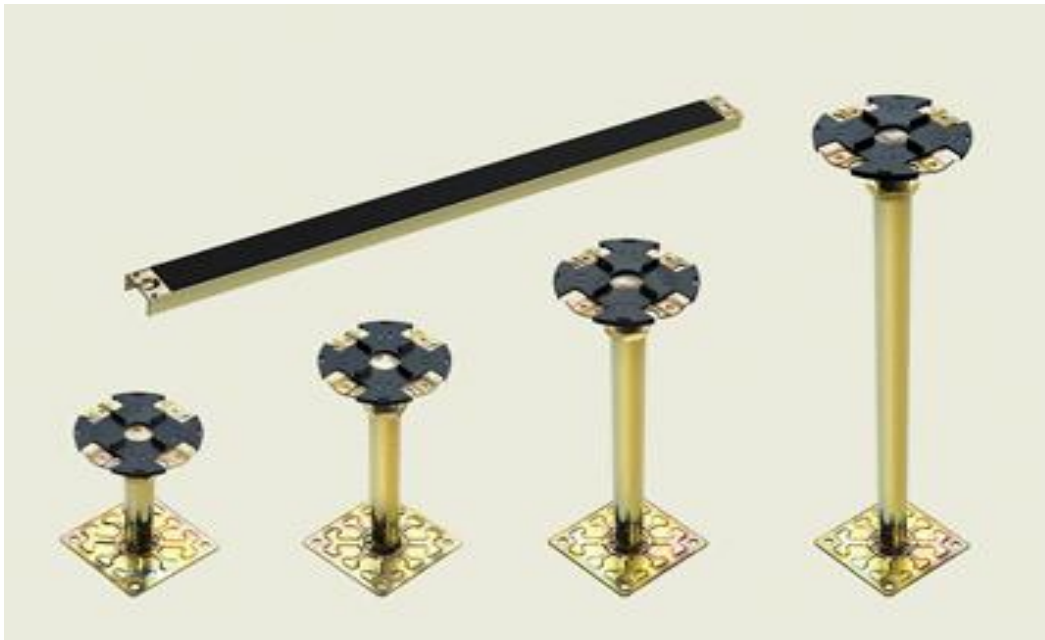


ISO FLOOR FOR DATA CENTER, COMPUTER ROOMS.

WITH PRIMARY AND SECONDARY STRINGERS

MAXIMUM FINISH FLOOR HEIGHT 2 METER

RIGID GRID SYSTEM (600 x 600 mm)



Designed for Computer Room & Office Building

Excellent acoustics performance

Maximum Finished Floor Height: 1500 mm

DESIGNER HPL/VINYL LAMINATES



Designer laminates are available in many different finishes

CONDUCTIVE & ANTISTATIC/DISSIPATIVE HPL/VINYL TILE

Available in many colors

Conductive: $2.5 \times 10^4 \sim 1.0 \times 10^6$ ohms

Perforated Panel (600mmx600mm)



Provide optimum laminar airflow, without turbulence
Up to 10% air flow rate

PERFORMANCE SELECTION CHART

Concorde Woodcore Raised Floor Panel							
Panel Type	Panel Grade	Dynamic Load (kN)	Concentrated Load (kN)	Impact Load (kG)	Safety Factor	Uniform Load (kN/m ²)	Construction
WP1000V	Heavy	4.5	5.5	50	3	20	vinyl/chipboard/steel
WP1000H	Heavy	4.5	5.5	50	3	20	hpl/chipboard/steel
WP1000B	Heavy	4.5	5.5	50	3	20	steel/chipboard/steel

Concorde Rigid Grid System for Wood core Raised Floor System --- Pedestal/Stringer						
Pedestal No.	Finished Floor Height (mm)	Horizontal Load (kG)	Vertical Load (18 kN)	Pedestal Head	Pedestal Tube	Pedestal Base
WP-PST80	80 ± 7	50	Did not collapse	Φ95 mm × 3 mm flat	N/A	□100mm × 2.5mm thick
WP-PST90	90 ± 7	50	Did not collapse	Φ95 mm × 3 mm flat	N/A	□100mm × 2.5mm thick
WP-PST100	100 ± 12	50	Did not collapse	Φ95 mm × 3 mm flat	N/A	□100mm × 2.5mm thick
WP-PST125	125 ± 15	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST150	150 ± 20	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST200	200 ± 25	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST250	250 ± 25	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST300	300 ± 25	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST350	350 ± 25	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST400	400 ± 25	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST450	450 ± 25	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST500	500 ± 25	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST550	550 ± 25	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST600	600 ± 25	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST650	650 ± 25	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST700	700 ± 25	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST750	750 ± 25	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST800	800 ± 25	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST850	850 ± 25	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
WP-PST900	900 ± 25	50	Did not collapse	Φ95 mm × 3 mm flat	Φ25mm × 2.5mm thick	□100mm × 2.5mm thick
Stringer No.	Stringer Length	Vertical Load (150 kG)		U-Tube Thick	U-Tube	
WP-STG	575 mm	Did not collapse		1.2 mm	33 × 21 mm	