

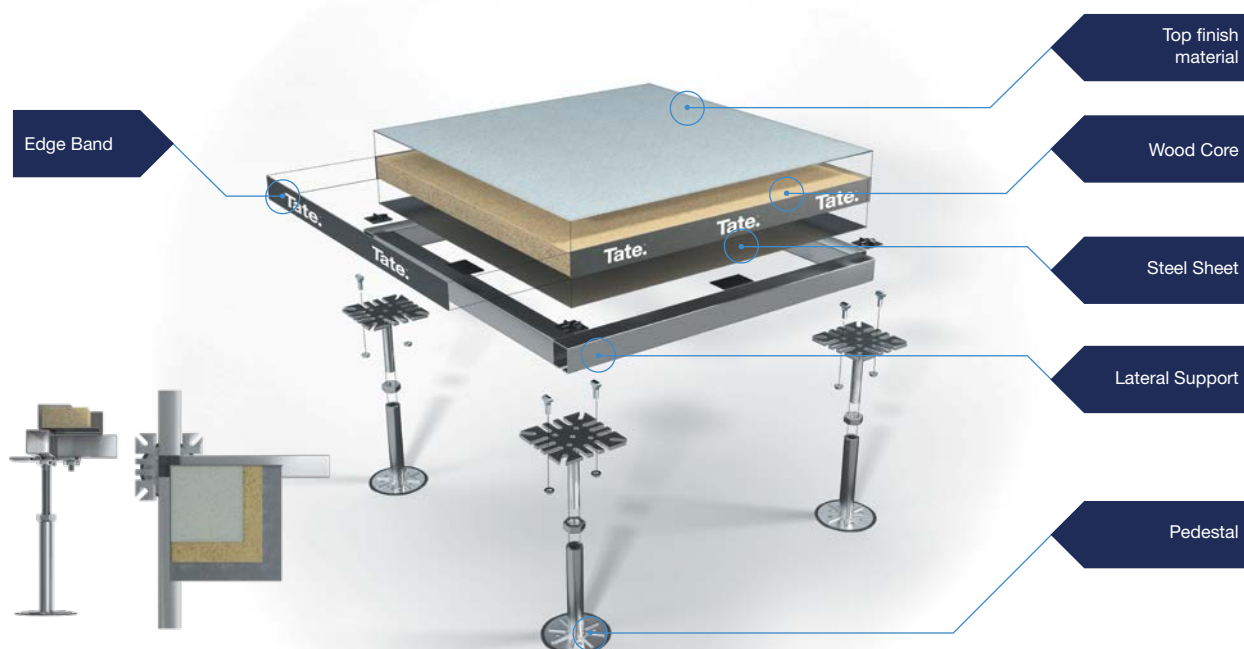
Solida DC 6.0

Core Type
Chipboard

6/A/2

Panel Properties	
Thickness	38,5 mm nominal
Dimensions	600 x 600 mm
Panel Weight	Approx. 11kg
Core Material	Woodcore
Edge Banding	Circumferential
Panel Top Finish Material	Multiple Options Available
Underside	Hot dipped galvanised steel sheet

Understructure	
Pedestal Type	SSP6 M20
C-profile Type	40 x 40 x 2 mm
Pedestal Caps	38 x 38 x 1mm C-PE 4 way



*optionally available

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Core Type
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System performance according to EN 12825:2002

Grid Size	600 x 600 mm
Ultimate Load at the Weakest Point	>14 kN
Working Load	6 kN
Safety Factor	2,0
Deflection Class	A
Uniformly Distributed Load	20 kN/m ²
Rolling Load	20,000 at 3kN
System Tested to FFH	1,000 mm

Fire Protection

13501 -1: 2018	Bfl-S1
13501 -2: 2016	REI60r
DIN4102-2: 1977	Fire-retardant load bearing structure

Resistance to Earth EN1081: 2021

HPL	10 ⁸ - 10 ¹¹ Ohm
HPL Dest	10 ⁶ - 10 ⁷ Ohm
Rubber	> 10 ¹⁰ Ohm
Rubber ESD	10 ⁶ - 9 x 10 ⁷ Ohm
PVC	> 10 ¹⁰ Ohm
PVC SD	10 ⁶ bis 10 ⁹ Ohm

* Resistance to earth values are nominal and may vary between manufacturers

Static Electrical Propensity

EN1815: 2016	≤2.0kV
All Finishes Classified	Antistatic