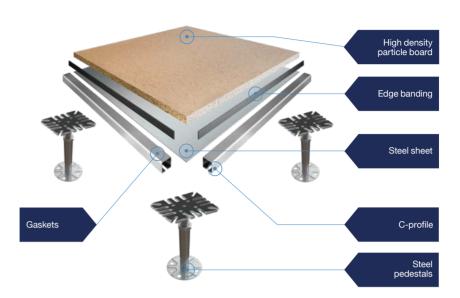
38B-SW

## **ELEMENT CLASS 6**

The Tate Solida raised access floor system consists of high-quality floor panels with a highly density chipbobard core and a circumferential edge protection banding. A steel sheet is applied to the underside of the panel, which contributes to increasing the load-bearing capacity. In conjunction with an appropriately sized substructure, this raised floor system achieves the technical values described below.



Panels			
Thickness	approx. 38,5 mm nominal		
Weight per panel	12 kg		
Dimensions	600 mm x 600 mm		
Core material	high-density particle board		
Building material class	B2 (core material)		
Edge banding	circumferential		
Panel face	surface coverings suitable for raised access floors, e.g. homogeneous vinyl, linoleum, HPL, are installed ex works		
Panel bottom	Steel sheet		

Statics according to EN 12825: 2002				
Ultimate load	12 kN	14 kN	16 kN	
Working load	6 kN	7 kN	8 kN	
Safety factor	2,0	2,0	2,0	
Deflection class	Α	В	С	

# Fire protection according to DIN 4102-2: 1977

Fire-resistance class

Fire-resistant load-bearing structure up to a clear height of 1,420 mm

### Substructures

Pedestal dimensions with tube of at least 24 x 2 mm or to suit the required installation height including SSP or SSL head.



#### Support:

C-PE support 38 x 38 x 1 mm with 4 cams

# C-profile:

40 x 40 mm with a material thickness of 2.0 mm















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#### Tate Global GmbH

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