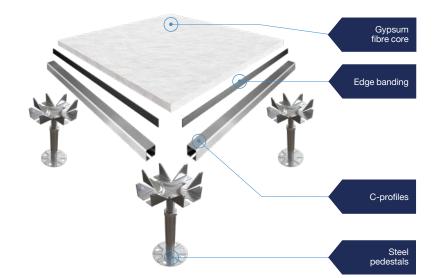
# **CASO** DIN EN 12825: 2002

34-SW

# **ELEMENT CLASS 5**

The Tate Caso raised access floor system consists of high-quality floor panels with a highly compressed gypsum fibre core and a circumferential edge protection banding. In conjunction with an appropriately sized substructure, this raised floor system achieves the technical values described below.



Panels	
Thickness	34 mm nominal
Weight per panel	approx. 20 kg
Dimensions	600 mm x 600 mm
Core material	high-density mineral gypsum fibreboard
Building material class	A1/A2
Edge banding	circumferential
Panel face	surface coverings suitable for raised access floors, e.g. homogeneous vinyl, linoleum, HPL, are installed ex works
Panel bottom	-

Statics according to EN 12825: 2002		
Ultimate load	10 kN	
Working load	5 kN	
Safety factor	2,0	
Deflection class	А	

## Fire protection according to DIN 4102-2: 1977

Fire-resistance class

F30 up to clear heights of 1210 mm depending on the substructure used

### Substructures

Pedestal dimensions with tube of at least  $24 \times 2$  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



Please scan the QR code or click <u>here</u> to go to the current product page.





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Tate Global GmbH reserves the right to amend or add to the product specifications without prior notice as part of our commitment to continuous improvements and the observance of legal changes.

tate-caso-34-SW-datasheet-en-de-v1 6/2025

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