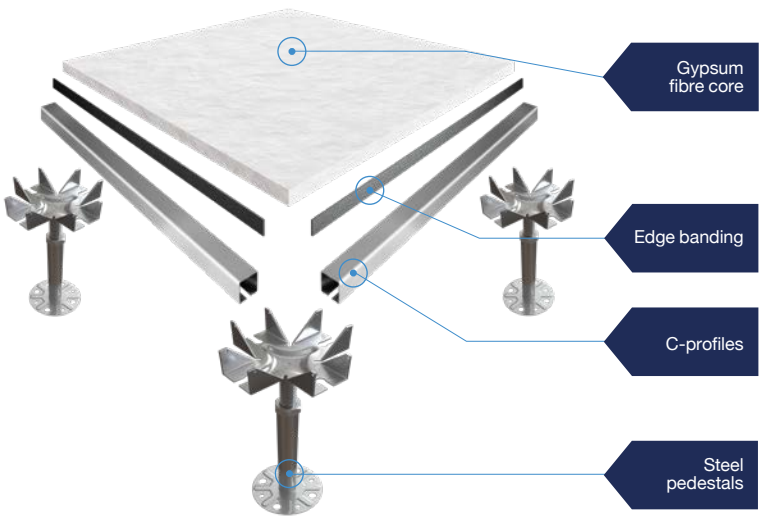


# 38-SW

## ELEMENT CLASS 6

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.



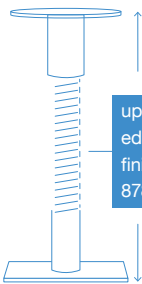
| Panels                  |                                                                                                                    |
|-------------------------|--------------------------------------------------------------------------------------------------------------------|
| Thickness               | 38 mm nominal                                                                                                      |
| Weight per panel        | approx. 22 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                       | 14 kN |
| Working load                        | 7 kN  |
| Safety factor                       | 2,0   |
| Deflection class                    | A     |

| 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 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



Please scan the QR  
code or click [here](#) to  
go to the current  
product page.



**Tate.**

**Tate Global GmbH**  
Zum Stadion 4, 63808 Haibach, Germany  
T: +49 (0) 6021 63949-0 E: [infoDE@tateglobal.com](mailto:infoDE@tateglobal.com) W: [tateglobal.com/de](http://tateglobal.com/de)

© 2025 Tate Global GmbH.  
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-38-SW-datasheet-en-de-v1 6/2025

**PLANET  
PASSIONATE**  
[#planetpassionate](#)