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FORTE CLIP IN  
PRODUCT DATA SHEET

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## FORTE CLIP IN

### DIMENSIONS

|                               |                        |
|-------------------------------|------------------------|
| <b>Thickness</b>              | 0.5mm galvanised steel |
| <b>Size &amp; Edge Detail</b> | 600 x 600mm            |

### GENERAL DATA

|                           |                             |
|---------------------------|-----------------------------|
| <b>Surface Pattern</b>    | Plain non-perforated        |
| <b>Composition</b>        | Galvanised metal            |
| <b>Grid Compatibility</b> | Spring tee concealed system |
| <b>Colour</b>             | RAL 9010 (20% Gloss)        |
| <b>Light Reflection</b>   | Approx. 84%                 |

### FIRE PERFORMANCE

|  |          |
|--|----------|
| <b>Reaction to Fire</b>                  | A2-s1,d0 |
| <b>Fire Resistance Timber Floors</b>     | N/A      |
| <b>Fire Resistance Steel Beam Floors</b> | N/A      |
| <b>Fire Resistance Mezzanine Floors</b>  | N/A      |

### ACOUSTIC PERFORMANCE

|  |                |
|--|----------------|
| <b>Room to Room Airborne Sound Reduction</b> | D n c w :34 dB |
| <b>Sound Absorption</b>                      | None           |
| <b>Absorption Class</b>                      | None           |

|                            |               |
|----------------------------|---------------|
| <b>HUMIDITY RESISTANCE</b> | Up to 100% RH |
|----------------------------|---------------|

### HANDLING & STORAGE

C-W all Angle should be used for lateral sides facing inwards of the gypsum board. The first hanger system should not exceed 450mm distance from the wall and the distance between hangers should not exceed (max) 1000mm. Hanger wire and steel anchor will be used to suspend the Heavy Duty Clip-in Profile securely. The distance between wall angle and the main runner should be max. 600mm. The distance between the main runners should not exceed 1200mm. The cross runners should exceed 600mm. Main runners and cross runners are connected by using Coupling Clip. In order to add one clip-in profile to another linearly; Heavy Duty Clip-in splice should be used. All Clip-in panels should be removed with a special tool during the installation or later to access to the ceiling void. Lighting, sprinkler or vent aperture requirements should be cut out and the components should be mounted after the tile installed. In cases where components come into contact with the suspension system/ accessories, installation should be continued with mounting additional suspension systems/ accessories where required.

EUROPEAN HARMONISED STANDARD BS EN 13964:2014

### GRID COMPATIBILITY MATRIX

| Description                       | Pack Coverage (m <sup>2</sup> ) |
|-----------------------------------|---------------------------------|
| SEK Forte Clip in 600 x 600 x 0.5 | 5.04                            |

