



CADDY



nVent

17

EN 13964: 2014

Suspended ceiling substructure component for use internally in buildings only
CADDY Hammer-On Flange Clip, Side Mount / CADDY Beam clamp

| | | | |
|---|--|----------------------|--------------------------------------|
| Reaction to fire | not applicable for small kit component, I4.2 | | |
| Release and/or content of dangerous substances | none | | |
| Load bearing capacity, as: | | | |
| - load bearing performance: | | | |
| - for suspended substructure | | | |
| - for suspension components and fasteners | | | |
| item | Admissible load*. | For flange thickness | Load is as stated in MPA iBMB report |
| 4H24 | F 900N | Ft: 3-8 mm | 1101/461/16-4H24 |
| 4H58 | F 1000N | Ft: 8-14 mm | 1100/717/17-4H58 |
| 4H912 | F 1000N | Ft: 14-20 mm | 1100/717/17-4H912 |
| EM24 | F1 450N | Ft: 3-8 mm | 1100/718/17-EM24 |
| EM58 | F1 450N | Ft: 8-14 mm | 1100/718/17-EM58 |
| EM912 | F1 450N | Ft: 14-20 mm | 1100/718/17-EM912 |
| EBC | F 1000N | Ft: ≤16 mm | 1100/717/17-EBC |
| <i>*Confirmed for both tension load and tensile pulsating load per figure G.3 of EN 13964</i> | | | |
| - for top fixing of suspension components and perimeter trim fixings | | | |
| Resistance to fixing: | pass | | |
| Durability: | Corrosion protection according to: ISO 12944-6, corrosively category C4, high durability | | |