

# WING

## ANCHOR POINT FOR ROPE ACCESS WORK

### VERSATILE

Suitable for both rope access work and fall protection.

### SOLID

Extremely robust and reliable.

### ADAPTABLE

Available in two materials and three different colours, WING adapts to the main types of substrates, all applications and any weather conditions, even the most severe.

|                     |                      |                        |                   |                       |                     |                   |
|---------------------|----------------------|------------------------|-------------------|-----------------------|---------------------|-------------------|
| EN<br>795:2012<br>A | CEN/TS<br>18415:2013 | UNI<br>11578:2015<br>A | ANSI<br>Z359.18/A | AS/NZS<br>1891.4:2009 | AS/NZS<br>5532:2013 | SK TP<br>-23/0002 |
|---------------------|----------------------|------------------------|-------------------|-----------------------|---------------------|-------------------|



MAXIMUM NUMBER  
OF USERS



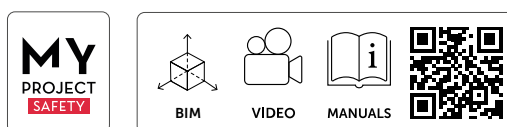
LOAD DIRECTION



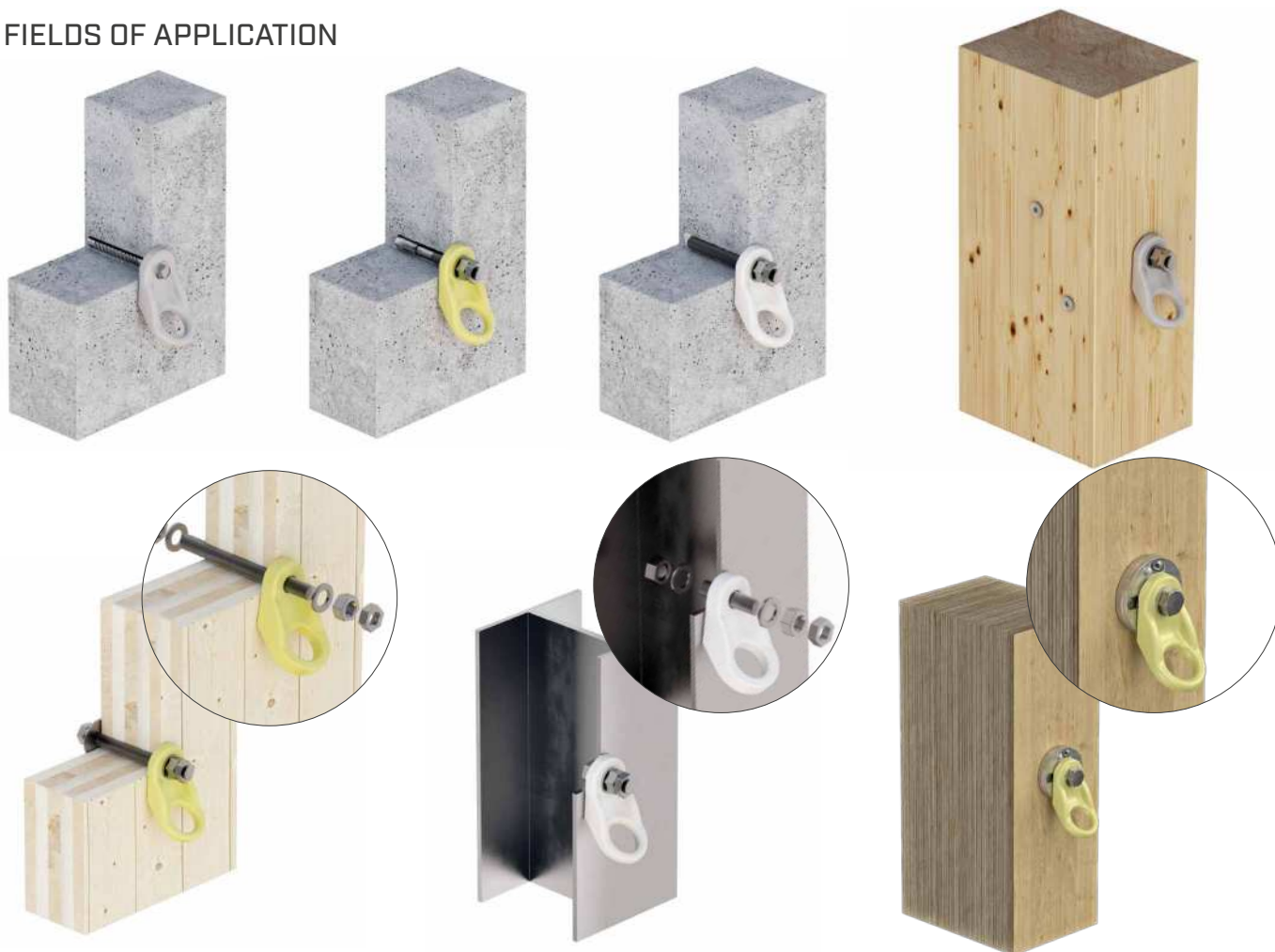
TYPES OF  
APPLICATION



▼ WING anchor points installed for rope access work during maintenance of a church dome.



## ■ FIELDS OF APPLICATION



## ■ TECHNICAL DATA\*

| substructure | minimum thickness | fasteners                                                    |
|--------------|-------------------|--------------------------------------------------------------|
| GL24h        | 100 x 160 mm      | VGS Ø11                                                      |
|              |                   | XEPOX F<br>M16 rod + MUT + ULS                               |
| CLT          | 100 mm            | 8.8 Ø16 rod + MUT + ULS                                      |
| LVL          | 300 mm            | DISC FLAT + LBS Ø7 min 100 mm, DIN 137 D16 B, DIN 933 M16x30 |

| substructure | minimum thickness | fasteners                                         |
|--------------|-------------------|---------------------------------------------------|
| C20/25       | 158 mm            | AB1 Ø16<br>ABEA4 Ø16                              |
|              |                   | M16 + ULS + MUT (8.8/A2/A4)<br>VIN-FIX<br>HYB-FIX |
|              |                   | SKR CE Ø16                                        |
|              |                   |                                                   |
| S235JR       | 5 mm              | EKS M16 + MUT + ULS (8.8/A2/A4)                   |

\* The values indicated are the result of experimental tests carried out under the supervision of third parties in accordance with the standards referred to. For a correct calculation report with minimum distances according to the standard requirements, the substructure must be checked by a qualified engineer before installation.

## ■ CODES AND DIMENSIONS

| CODE   | material                                                        | colour |  | d <sub>1</sub><br>[mm]<br>[in] | B<br>[mm]<br>[in] | H<br>[mm]<br>[in] | L<br>[mm]<br>[in] | pcs |  |
|--------|-----------------------------------------------------------------|--------|--|--------------------------------|-------------------|-------------------|-------------------|-----|--|
| WING   | S355J2 - zinc plated Fe/Zn 12µ + powder coated (RAL7032-grey)   |        |  | 17                             | 65                | 56                | 115               | 1   |  |
| WINGY  | S355J2 - zinc plated Fe/Zn 12µ + powder coated (RAL1016-yellow) |        |  | 0.67                           | 2 9/16            | 2 3/16            | 4 1/2             | 1   |  |
| WINGA4 | AISI 316L stainless steel grade 1.4404                          |        |  | 17                             | 65                | 56                | 115               | 1   |  |
|        |                                                                 |        |  | 0.67                           | 2 9/16            | 2 3/16            | 4 1/2             | 1   |  |