ELASTRON products catalogue 55

Fastening Materials



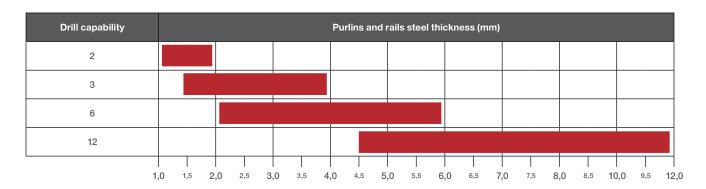
For the fastening of the thermal insulated panels on the purlins of the building, as well as for the support of the flashings, our company suggests the following self-drilling screws.

The screws are suitable for the support of the thermal insulated panels in buildings with metal frames, as well as in buildings with frame from reinforced concrete but with inserted metal support points.

They are available with metal washer with EPDM rubber gasket. They have hexagonal head suitable for "nut" N°8 (Hex 8mm).

They are produced from high quality galvanized carbon steel of great durability (case hardened) and with organic coating of «Climadur». They are conforming to the DIN 7504 specifications.

Application Table



| | Fastener Type | | DESCRIPTION | | | |
|-------------|--|------------------|----------------|--------------------------|--|--|
| Application | | Thread (ø mm) | Length (mm) | Drill capability (mm) | Use | |
| | 8mm Hex | 4,8 | 19 | 1,5 | STAPLING OF PANELS | |
| | | 4,8 | 20 | 1,5 | STAPLING OF PANELS | |
| | | 5,5 | 25 | 3 | STAPLING OF PANELS | |
| | *Available with integral color head in the following RAL: 1015 - 3003 - 5010 - 6020 - 7011 - 9002 - 9006 | | | | | |
| 7 | 8mm Hex | 5,5 | 25 | 6 | FIXING TRAPEZOIDAL STEEL SHEET TO CONSTRUCTION FRAME | |
| | | 5,5 | 35 | 12 | | |
| | | 5,5 | 65 | 12 | | |
| | | 5,5 | 80 | 12 | | |
| | | 6,3 | 50 | 6 | | |
| | 300.00 | 6,3 | 80 | 6 | | |

Fastening Materials



| | | DESCRIPTION | | | | |
|---------------------|-----------------|---|----------------|-----------------------------|--------------------------------------|--|
| Application | Fastener Type | Thread (ø mm) | Length (mm) | Drill capability (mm) | Use | |
| | 8mm Hex | 5,5 | 6,3 | 62 | WL/FW 40 WLC 50 | |
| | | 5,5 | 6,3 | 82 | WL/FW 50 WL/FW 60 WLC 60 | |
| | Drill point 6mm | 5,5 | 6,3 | 102 | WL/FW 80 WLC 80 RL 30 | |
| | | 5,5 | 6,3 | 122 | WLC 100 RL 40 RL 50 | |
| | | 5,5 | 6,3 | 152 | WLC120 RL 60 RL 80 | |
| | 8mm Hex | 5,5 | 6,3 | 76 | WL/FW 40 WLC 40 WLC 50 | |
| | | 5,5 | 6,3 | 80 | WL/FW 50 WLC 60 | |
| 4 <mark></mark> [] | | 5,5 | 6,3 | 95 | WL/FW 50 WLC 60 | |
| | nt 12mm | 5,5 | 6,3 | 95 | WL/FW 60 WLC 80 | |
| | Drill point 1 | 5,5 | 6,3 | 115 | WL/FW 80 WLC 80 RL 30 RL 40 | |
| | | 5,5 | 6,3 | 135 | RL 50 WLC 100 | |
| | | 5,5 | 6,3 | 155 | WLC 120 WLC 100 RL 80 | |
| | | 5,5 | 6,3 | 195 | RL 100 | |
| | | «ORKAN» calotte. Organic PVDF coated aluminium 1,2mm thick with internal investment of open cell polyurethane foam. | | | | |