

53

Metal Frame-Fixing Anchor dia. 8

WUL tallow-drop screw dia. 11

Steel, white galvanized
Drive TX20



ORSY

Evidence of performance

Guidelines for mounting/RAL Quality Association

The attachment must safely transfer all planned forces affecting the window to the structure.

The loads, i.e. the load of the window, the wind load and the working load, must be determined (see DIN 1055).

In accordance with the respective valid building regulation, buildings and their components must be planned in such a way that the life and health of people are not endangered and public safety is not impaired. Attachment of the windows must also comply with this criterion.

We recommend anchors 51, 52, 53 and 55 for this application.

Window walls purs. to DIN 18056

This standard applies for window walls with an area of at least 9 m² and a side length of at least 200 cm, consisting of a support frame (frame, posts, bar) with fills (e.g. glazing). This standard does not apply for walls made of glass components.

We recommend anchors with a construction permit for this application.

1. Applications

- Suitable for attaching window and door frames made of wood, plastic and aluminum
- Especially good for use in solid surfaces
- Plastic and aluminum profiles with minimal bottom slit width up to 13 mm

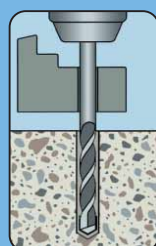
2. Advantages

- The small head diameter is highly suitable for profiles with minimal bottom slit width
- Quick and economical through-bolt mounting
- Tension-free spaced mounting
- Can be set via machine with drive TX20
- Die-cast zinc cone cannot be lost
- Locking cam for hollow profiles and rotation-prevention
- Minimal bit diameter, drill holes created more quickly in concrete

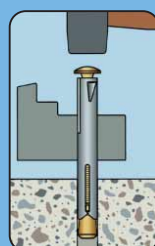
3. Properties

- Metal frame-fixing anchor for light-load applications
- Good fitness for its purpose in the attachment surfaces of concrete, solid stone masonry, natural stone
- Sleeve: steel sheet Al/Zn coating;
- Screw: Steel, white galvanized
- Cone: zinc diecast

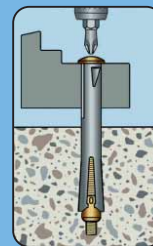
Setting instructions



Drill hole



Set anchor in place



Tighten screw