

TremPly® KEE Plus Stress Plates

Engineered to provide enhanced Load distribution and superior wind resistance for TremPly KEE Roofing Systems



DESCRIPTION

TremPly® KEE Plus Stress Plates are manufactured from 0.47 in. (1.19 mm thick) AZ50 Galvalume coated steel. Oblong in shape, they feature three-quarter inch (1.9 cm) radial corners, a 0.25 in (0.635 cm) hole in the center of the plate, a raised reinforcement area to resist deflection and 12 barbs to enhance wind resistance all within a compact 23/4" x 11/2" plate.

BASIC USES

TremPly KEE Plus Stress Plates are designed to provide exceptional wind uplift resistance for mechanically attached TremPly KEE roof systems. This product is FMG approved for Class One Mechanically Attached TremPly KEE Roofing Systems and exceeds FM Global (FMG 4470) requirements for corrosion resistance.

APPLICATION

TremPly KEE Plus Stress Plates are engineered for all mechanically fastened TremPly KEE Roofing Systems.

For fastener and stress plate placement, installation instructions, and frequency and their correlation to specific approvals for wind resistance, consult the most current versions Tremco Roofing's Guide Specifications for the Installation of TremPly KEE Roofing Systems. Ensure that you are only using fasteners approved for use with TremPly KEE Plus Stress Plates.

The application information provided in this data sheet serves as general guidance. Please refer to Tremco application guides and project specific specifications or consult with your local Tremco Roofing sales representative for project specific application requirements. Refer to the Safety Data Sheet (SDS) for material precautions.

TremPly® KEE Plus Stress Plates

PRECAUTIONS

Users must read container labels and Safety Data Sheets for health and safety precautions prior to use.

TECHNICAL SUPPORT

Your local Tremco Representative, working with the Technical Service Staff, can help analyze conditions and needs to develop recommendations for special applications. The services of the Tremco Research Center, which has earned a unique reputation in weatherproofing technology, complement and extend the service of the Tremco Service Staff.



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