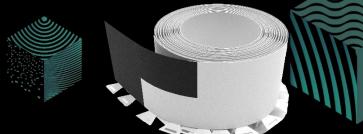


STEEL PLATE FOR JOINTS



PRODUCT DESCRIPTION

JOINTSTEEL BW is a galvanized steel plate with foldable shaped eyelets, 150 mm in height and 0.6 mm thick, coated on both sides with adhesive butyl rubber and protected by a centrally pre-cut film.

The steel plate for joints, JOINTSTEEL BW, can also be used in the case of "water pressure" up to a maximum persistent hydrostatic pressure of 2 bar (20 meters water column).

APPLICATION AREAS

The steel plate for joints, JOINTSTEEL BW, is specifically designed for waterproofing construction joints in cast-in-place concrete structures. It is particularly suitable for use in various types of joints, including raft/wall, raft/raft, wall/wall joints, and controlled cracking joints.

CONSUMPTION

1 meter of DRYKOS JOINTSTEEL BW per linear meter joint

APPLICATION METHOD

To secure the steel plate for joints, tie the eyelets to the metal reinforcement of the structure. It's important to remove the protective film shortly before pouring the concrete and note that there are two films - the first one for the lower pour and the second for the upper pour. The insertion depth of the steel plate for joints in the first pour should be a minimum of 4 cm and a maximum of 8 cm. Additionally, ensure that the application temperature falls within the range of 8°C to 40°C.

HEALTH AND SAFETY

During the application, the ground should be protected from wind and direct sunlight.

Use gloves, mask, and glasses during the application. For further instructions on a safe use of the product please refer to MSDS.

STORAGE

Store the product in its original packaging in a cool, dry place away from sunlight. The protective film can adhere strongly if the storage temperature exceeds 30°C.

WARRANTY

If the product is found to be defective, Drykos liability is limited to replacing the product itself. As Drykos has no control over the use of the product by the user, the latter must ensure that the product is suitable for the intended use, assuming all risks and responsibilities related to it.

PACKAGING

Boxes of 20 Meter



TECHNICAL SPECIFICATIONS

| Steel plate | St 37 galvanized |
|---------------------------|-------------------|
| Plate width for joint | 150 mm |
| Plate thickness for joint | 0.6 mm |
| Plate length for joint | 20 m |
| Special coating thickness | Ca. 1 mm |
| Special coating colour | Gray or black |
| Temperature resistance | 30° C bis + 80° C |
| Life Span | unlimited |