Technical leaflet

WATERSTOP 1520



Swelling bentonite tape

Description

Swelling tape which consists of sodium bentonite, embedded in a matrix of non-vulcanized rubber as binding agent. In contact with water develops volume by swelling up to 270%. As a result it seals and waterproofs the joint gaps permanently.

Fields of application

WATERSTOP 1520 is used to underground constructions for sealing horizontal or vertical connection joints to concrete elements. Also it can be used for sealing conjunction joints (e.g pipes through concrete walls etc.).

Technical data

Color: green

Dimentions: 15 mm x 20 mm

Density: 1,53 kg/lit

Water pressure strength: 5 atm Swelling volume: 270%

Application temperature: +5°C up to +50°C

Packaging

Rolls of 5 m.

ISOMAT S.A.

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