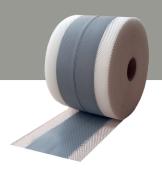
CERMITAPE TPE

THERMOPLASTIC ELASTOMER-BASED(TPE), WATERPROOFING TAPE FOR WALL-FLOOR JOINTS





- · High adhesion
- · High elasticity
- · Chemical resistance

- Resistant to water pressure
- Resistant to weather conditions and water
- Suitable for contact with drinking water

PRODUCT INFORMATION

WHERE TO USE

- ·Bathroom, wc etc. in wet areas
- · Balconies, terraces, parapets
- In areas with permanent wet volumes such as pools, water tanks, etc.

GENERAL FEATURES

Carrier : Modified polyester mesh
Coating : Aging resistant, thermoplastic

elastomer (TPE)

Colour : Dark grey

STORAGE

- •12 months from the date of production in moisture-free and dry environments, provided that the package is not opened and damaged.
- If the packaging film is opened, apply the material within 2 months.

STANDARDS AND DOCUMENTS

•Tested according to DIN EN ISO 527-3.

PACKAGING

•10 meters and 50 meters in a cardboard box

TECHNICAL CHARACTERISTICS

PHYSICAL PROPERTIES (APPROX)	TEST METHOD	VALUE
Breaking load (Longitudinal)	DIN EN ISO 527-3	63 N /15 mm
Breaking load (Transverse)	DIN EN ISO 527-3	36 N /15 mm
Elongation at break (Longitudinal)	DIN EN ISO 527-3	%26
Elongation at break (Transverse)	DIN EN ISO 527-3	%123
Power absorption capacity (25% horizontal flexibility)	DIN EN ISO 527-3	0,7 N/mm
Power absorption capacity (50% horizontal flexibility)	DIN EN ISO 527-3	0,9 N/mm
Pressurized water resistance	DIN EN 1928 (Metot B)	≥1,5 bar
UV-resistance	DIN EN ISO 4892-2	≥500 hours







rior – Su erior Insp

Date of Revision : **05/09/2023** Revision Number : **01**



CERMITAPE TPE

APPLICATION

SUBSTRATE PREPARATION

- •Care should be taken to ensure that the internal and external surfaces are
- solid, dry, dust-free and clean, in balance and smooth.
- •The surface should be free of all kinds of oil, grease, rust and paraffin residues that may adversely affect adherence, and there should be no loose particles on the surface.
- Surface defects should be corrected with **CERMIREP R4 T.**



- •The first layer of **CERMIPROOF** products is applied to the application surface.
- •CERMITAPE TPE is placed on the joint and pressed with a brush before the first layer of **CERMIPROOF** products dries. The parts with net and felt carrier are embedded in the first layer of **CERMIPROOF** products.
- After the first layer of **CERMIPROOF** products is cured, the application of the other layers can be started.



·Users should refer to the material safety data sheet (MSDS) of the product, which includes and safety-related information, for information and advice on the safe transport, storage and disposal of chemical products.





Note: Technical values and application instructions are valid under ambient temperature of 23°C with relative humidity 50% and they are the results of our tests and experience in accordance with international standards. Our company is not responsible for any errors that may occur if the instructions and recommendations specified in the technical data sheets are not followed.



CERMIX Produced by Koramic Yapı Kimyasalları under license of Cermix SA. www.cermix.com.tr * www.koramic.com.tr Tarsus Factory Bozüyük Factory