

# BITUTAPE TS

## Twin Sided Adhesive Bitumen Tape

TDS\_Bitutape TS\_GCC\_0214

BITUTAPE TS is a non-reinforced twin side adhesive bitumen membrane which comprises of polymerized bitumen sandwiched between a plastic release film on either side.

### USES

BITUTAPE TS is mainly used as an adhesive for the fixing of Bituboard protecting boards to the Bitustick range of self adhesive waterproofing membranes. BITUTAPE TS is also ideal for sealing of pipe joints in concrete structures and other corner joints.

### APPLICATION INSTRUCTIONS

The substrate to which BITUTAPE TS needs to be applied should be free of oil, water and dust. The presence of any of these contaminants affects the adhesive properties of the membrane. Cut the membrane into the desired width and length and stick it on to the surface. Remove the release film from the order side and then stick the boards on place.

### HANDLING

BITUTAPE TS are supplied in rolls of 10 m length and 50 mm width. The membranes can be unloaded by hand or other convenient means, but making sure the absence of any protruded sharp edges nearby to avoid punctures.

### STORAGE

BITUTAPE TS range of tapes have to be stored in a shaded are on wooden pallets neatly covered by any thick fabric like tarpaulin sheets tied and secured properly to ensure no excessive exposure to sunlight.

### DISPOSAL

BITUTAPE TS is a non-hazardous, non-flammable material and therefore can be disposed to in any regular disposal areas. BITUTAPE TS should be disposed on after wrapping with paper, plastic or clothe as the modified material has tendency to soften under heat and pressure, which would make further handling very tough.

### HEALTH AND SAFETY

BITUTAPE TS contains a tacky Bitumen compound which while applied can adhere to human skin. Such stains of Bitumen can be removed by using a cloth dipped in light solvents. Incase the effected area is sensitive like the eye please contact the company physician for advice.

### TECHNICAL PROPERTIES

Roll length, [m]	: 10
Roll Width, [mm]	: 50/100/150/200 (other sizes available on request)
Thickness, [mm]	: 1.5
Softening Point, [°C]	: >105
Water Absorption [%]	: <0.5

Apart from the information given here it is also important to observe the relevant guidelines and regulations of various organisations and trade associations as well as the respective standards. The aforementioned characteristics are based on practical experience and applied testing. Warranted properties and possible uses which go beyond those warranted in this information sheet require our written confirmation. All data given was obtained at an ambient and material temperature of +23°C and 50 % relative air humidity unless specified otherwise. Please note that under other climatic conditions hardening can be accelerated or delayed.

The information contained herein, particularly recommendations for the handling and use of our products, is based on our professional experience. As materials and conditions may vary with each intended application, and thus are beyond our sphere of influence, we strongly recommend that in each case sufficient tests are conducted to check the suitability of our products for their intended use. Legal liability cannot be accepted on the basis of the contents of this data sheet or any verbal advice given, unless there is a case of wilful misconduct or gross negligence on our part. This technical data sheet supersedes all previous editions relevant to this product.

Manufactured in G.C.C.



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