# **Building & Joint Sealant**

# SealArm Tape 2000 S

(Formerly known as MYK ASO-Joint-Tape-2000S)

Sealing Tape for general requirements



# TECHNICAL DATA SHEET

## **Product Description**

SealArm Tape 2000 S is a new type of composite material, expandable, tensile, stable, water proof but allows intrusion of water vapour diffusion pores. It guarantees the fast drying of water-containing tile adhesives and water proofing layers. SealArm Tape 2000 S is highly resistant to aggressive substances. SealArm Tape 2000 S is a product according to the ZDB-leaflet "Instructions for the application of waterproofing layers in composite with covering and paneling of tiles and panels for interior and exterior use."

#### Uses

For the waterproofing of expansion and dilatation joints in swimming pools, park decks and soiled earth areas. Suitable materials for the application of SealArm Tape 2000 S are AquaArm Saniflex, AquaArm 2C, AquaArm UM, AquaArm WPU 1K, AquaArm Coat WAC.

#### **Features and Benefits**

- Composite material
- Particularly elastic and tear resistant
- Impermeable to water
- Water vapour permeable
- Thin build-up
- UV stabilized
- Temperature resistant from -22°C to +90°C
- Guarantees the quick drying of adhesives and waterproof membranes, which contain water
- Highly resistant to aggressive media

#### **Application Methodology**

#### Instructions for Use

SealArm Tape 2000 S is pressed on joints over surfaces that are treated with respective waterproofing materials. The surface sealant (at least 2cm in width)and wider than the sealing tape is to be applied on both sides of the bridged joints. The Joint tape is to be applied on the new surface, evenly placed without creasing. Then the sealant can be applied. The area of the settlement joint (for the subsequent elastic joint application) should be kept free from sealant.

For designated areas requiring specialized care, eg: for Inner and outer corners we recommend safe application with ASO-Joint-Tape-Corners.

Overlaps with SealArm Tape 2000 S have to be fixed with the waterproofing material covering a width of 10 cm; with thermal welding a 5 cm overlap is necessary.

#### **Surfaces**

For all types of surfaces in fields of construction, which are to be tiled or for waterproofing layers which have been skillfully prepared. Fine non-continuous cracks on the surface face which are minimal (below 0, 1 mm) can be tolerated.

#### **Technical Data**

Basis	Binding material = Fleece - membrane- fleece
Colour	White
Thickness	0.5 mm
Allowance of Initial movement	Max. 100% of the joint width Composite gripping
Tension	At least 0.5 N/mm2
Water Permeability	Approx. 2 to 4m
Storage	In dry and weatherproof storage for at least 2 years.
For designated	
Areas with	Inner corners of 20 cm at 45° Outer corners of 20 cm at 45°
Areas with	Inner corners of 20 cm at 45° Outer corners of 20 cm at 45° Inner corners of 20 cm at 90° Outer corners of 20 cm at 90°

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### **Further Shapes Available**

- SealArm Tape 2000-Sanitary
- SealArm Tape 2000-Junction for 20 cm band width
- SealArm Tape 2000-T-piece for 20 cm band width
- •ASO-Joint-Tape-Wall-sleeve for walls 12 x 12 cm
- •ASO-Joint-Sleeve-Floor-sleeve for flooring 45 x 45 cm
- SealArm Tape 2000 S -Wide of 50 to 140 cm available on request.

### **Packaging**

1m width in 25m rolls 20cm width in 25 and 50m rolls 12cm width in rolls of up to 50m Boxes of 500m in total

### Storage & Shelf life

24 months when stored cool and dry protected from sunlight and weather influences

#### **Annotation**

Only approved construction techniques are to be applied. Joints which are to be sealed with SealArm Tape 2000 S are to protected against any mechanical influences accordingly.



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## **Product Categories Available**



# **Legal Note**

The information, and, in particular, the recommendations relating to the application and end-use of MYK Arment products, are given in good faith based on MYK Arment current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with MYK Arment's recommendations. In practice, the difference in materials, substrates and actual site conditions are such that no warranty in respect of merchant ability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application & purpose. MYK Arment reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local product data sheet for the product concerned, copies of which will be supplied on request.

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