





Product Data Sheet Nr. 9476 - RV - 04 Edition: November 2016

## 1. Application Sector

**DAMTEC®** standard PUR is an underlay for the impact sound insulation and decoupling. It can be laid under laminate, parquet, carpet as well as linoleum and PVC and provides more peace.

DAMTEC® standard PUR creates a pleasant living and working atmosphere and is a universal product for high requirements.

## 2. Material

Granules of recycled PU foam with cork and PU elastomer bonding agent.

## 3. Appearance

color: black (PU), beige (cork) surface: fine granulate texturing

## 4. Dimensions/Tolerances

width: 1.000 mm (± 1,5 %)

thicknesses: 2, 3, 4, 5, 6 mm (± 0,3 mm)

density: 350-450 kg/m<sup>3</sup>

length: on request ( $\pm$  1,5 %)

# 5. Physical Characteristics

tensile strength: 0,4-1,0 N/mm<sup>2</sup> (ISO 1798) elongation at break: 10-30% (ISO 1798)

service temperature range: -30° bis 80°C

flammability rating: (ISO 11925/EN 13501)  $\mathsf{E}_\mathsf{fl}$ 

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**VOC-emissions:** 



#### 6. Installation:

Installation is to be carried out in accordance with **DAMTEC®** standard **PUR** installation instructions.

#### 7. Other Matters:

Technical approval by DIBt (German institute for building technique) is available. Castor chair behaviour and residual indentation after static loading of the flooring can change in accordance with the insulating underlay used. Only use underlay approved by the floor manufacturer. Prior to any installation work, carefully read and observe the usage instructions and processing guidelines of the adhesive cement and floor finish manufacturers. In case of doubt, please contact the manufacturer's applications engineering department for advice.

# DISCLAIMER:

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