

## PARATHANE MAT

### PRODUCT DESCRIPTION AND USES

Parathane Mat is a polyamide fabric (nylonjersey). It is used as a reinforcement of all details as angles, cracks and gaps

### COMPOSITION

|               |                  |
|---------------|------------------|
| Reinforcement | Polyamide fabric |
|---------------|------------------|

### DIMENSIONAL CHARACTERISTICS

|                                  | 15 cm x 10 m | 15 cm x 50 m |
|----------------------------------|--------------|--------------|
| Nominal width (cm)               | 15           | 15           |
| Roll nominal length (m)          | 10           | 50           |
| Area density (g/m <sup>2</sup> ) | 85           | 85           |
| Mass per roll (kg)               | 0.13         | 0.64         |

### PERFORMANCES

| Test                | Standard        | Unit   | Average value |
|---------------------|-----------------|--------|---------------|
| Tensile strength    | NF EN ISO 13934 | N/5 cm | 40 x 15       |
| Elongation at break | NF EN ISO 13934 | %      | 120 x 250     |

### ISO 9001 REFERENCE DOCUMENT

Our products are manufactured by certified ISO 9001 plants



## PACKAGING

|                                     | 15 cm x 10 m | 15 cm x 50 m |
|-------------------------------------|--------------|--------------|
| Rolls quantity per cardboard        | 50           |              |
| Rolls quantity per truck pallet     | 600          | 144          |
| Rolls quantity per container pallet |              |              |
| Rolls quantity per wooden box       |              | 45           |

## GENERALITIES ABOUT APPLICATION

|                        |  |
|------------------------|--|
| Application            | Parathane Mat is applied between two coats of Parathane Coating  |
| Application conditions | Minimum temperature: > 5°C<br>Maximum temperature: < 40°C<br>Relative Humidity: < 90%<br>The surface of the substrate should be dry and at least +3°C above the dew point. |
| Drying Conditions      | See drying conditions of the top coat  |

## COMPLEMENTARY INFORMATIONS

|                           |  |
|---------------------------|--|
| Values                    | Where 2 values for given characteristics are shown, the first is for longitudinal direction and the second is for the cross direction.   |
| Tolerances                | The average values derived from standard tests and are subject to the usual production variations.<br>Some slight variations can be noticed as the values are based on the average values obtained from several plants.  |
| Modification(s)           | Our company reserves the right to modify its composition as a result of technologic and experiments improvements. This product data sheet supersedes the previous edition, to obtain the up-date technical data sheet, please contact our technical department |
| Hazardous classification  | It is not classified as dangerous according to the international regulation (ADR, RID, IATA, and RTMDR)  |
| Complementary information | This document is only a product technical data sheet, regarding each waterproofing design, please, consult the concerned technical agreement and in case of doubt contact our technical department.  |
| Storage                   | Rolls should be stored in dry environment.<br>Protect the product against moisture, direct sunlight and extremes of temperature.<br>Storage temperature: 5°C to 35°C.  |