



# PAVILAND® DESMOLDEANTE LÍQUIDO

## DESCRIPTION

A liquid release agent used in the execution of stamped pavements to prevent concrete or mortar from adhering to the moulds. This product for pavements allows immediate demoulding after application. Great anti-adhesion power. It prevents the appearance of efflorescences.

## TECHNICAL CHARACTERISTICS

Unpigmented liquid product formulated with vegetable and animal fats and oils.

## ADVANTAGES AND USES

- It allows immediate demoulding after application Great anti-adhesion power.
- It prevents the appearance of efflorescences.

## APPLICATION PROCEDURE

- Once the mortar has been spread over the surface to be marked, apply Paviland Desmoldeante Líquido on both the mortar and the moulds or rollers. This step should be conducted using a sprayer.
- Apply until the base is completely covered.
- Next, use the selected moulds and rollers to achieve the desired finish.
- The waiting times for application may vary depending on the temperature and humidity levels.

## RECOMMENDATIONS

- Important: Do not use if the mortar contains excess water.
- Do not apply the product under 5°C nor above 35°C temperature.
- Do not apply under the risk of frost, rain, heavy wind, or direct sun light.
- Do not add any water once the product has been sprayed.
- Use gloves when using the product.
- The molecule contains no chemical groups associated with explosive properties.
- Oxidising properties: Based on its chemical structure, it is incapable of reacting with combustible materials.

## PACKAGING AND STORAGE

5 and 25L containers.

Storage up to 24 months in its original closed packaging, protected from weather and moisture. The product must be protected from frost and direct heat exposure.

# FLOORING

## PAVILAND® DESMOLDEANTE LÍQUIDO

### TECHNICAL DATA

|                                               |                                                        |
|-----------------------------------------------|--------------------------------------------------------|
| Aspect:                                       | Transparent liquid with a characteristic odour         |
| Melting point:                                | -20°C                                                  |
| Boiling point/range:                          | 156-200°C at 760 mmHg                                  |
| Ignition point:                               | 39°C Setaflash                                         |
| Upper/inner flammability or explosive limits: | 0.6-7% Volume 25°C/0.5-8.6% Volume 300°C               |
| Vapour pressure:                              | 0.23 kPa at 20°C, 9.3 kPa at 50°C                      |
| Relative density:                             | 0.72 g/cm <sup>3</sup> (20°)                           |
| Water solubility:                             | Not soluble                                            |
| Molecular weight:                             | 146 g/mol                                              |
| Auto-ignition temperature:                    | > 200°C                                                |
| Viscosity:                                    | 0.9 cps at 20°C                                        |
| Approximate performance:                      | 60-80 ml/m <sup>2</sup> - 15 m <sup>2</sup> /l approx. |

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