

# L'ANTIPIOGGIA TERRAZZI (ANTI-RAIN)

*Water-based transparent liquid waterproofing*

Water-based transparent coating, easy and quick to apply, suitable to waterproof already paved surfaces without removing tiles or the surfaces itself. Suitable for the elimination of infiltrations of water, acids, oils, vapours, grease and moulds between bricks, tiles etc. It is suitable to the all areas exposed to atmospheric agents (terraces, balconies, surfaces made of stone or “cotto” tile, outdoor paved surfaces). It is very easy to apply by roll or brush.

## BENEFITS

- Water based eco-friendly product;
- Easy and quick application;
- Versatile in many applications;
- Transparent;
- It gives shine back to the floor;
- It eases the surface cleaning;
- It can also be applied during winter season (up to +5°C / +41°F);
- Resistant to UV rays, weathering agents, industrial and marine environments.
- Water-based *solvent free* product.
- Product with CE and UKCA marking (EN 1504-2 and BS EN 1504-2).

## YIELD

0.30 l/m<sup>2</sup> (135,82 ft<sup>2</sup>/gal).

## COLOUR

Transparent.

## PACKAGING

5 l (1.32 gal U.S.) plastic bucket.  
Pallet: n° 20 boxes - 4 pieces each (400 l – 105.67 gal U.S.).

## APPLICATION FIELDS

Product designed to protect floors and joints from water infiltrations, that can cause moulds formation, efflorescence and severe damaging to structures. *L'Antipioggia Terrazzi* protects the surface even from greases, oils and salts penetrations. Product for outdoors only.

## STORAGE

Store the product in well-ventilated areas, in its original containers tightly closed, away from sunlight, water and ice, at temperatures between +5°C and +35°C (+41°F and +95°F). Storage time 12 months

## PREPARATION OF SUPPORT

Surface must be resistant enough. Surface must be carefully cleaned, dry, without oils, greases, friable parts and inconsistent or other materials that may jeopardise product adhesion. Before applying the product, the surface must be carefully cleaned. In case of the surface would result friable, scarifying it totally to obtain a good support and restore cracks or weak parts with adequate mortar. Humidity on the support may compromise product adhesion. In case of water washing, waiting the complete drying. The surface that should be treated, it must not let to form water stagnation. It must be regular and not cracked.

## Tiles

Old surfaces must be resistant enough and well linked to the support (on the contrary, remove them and refill with concrete mortar.



# DIASEN

**DIASEN SRL UNIPERSONALE - Società Benefit**

Zona Industriale Berbentina 5 - 60041 Sassoferrato (AN) | Italia | +39 0732 9718  
diasen@diasen.com | www.diasen.com | P.IVA 01553210426 | R.E.A. Ancona n. 150933  
Reg. Imp. Ancona 01553210426 | Cap. Soc. €400.000,00 i.v.

# L'ANTIPIOGGIA TERRAZZI (ANTI-RAIN)

Water-based transparent liquid waterproofing

## MIXING

*L'Antipioggia Terrazzi* is one-component and ready to use. Mix the product before the application to make it homogeneous. Do not dilute and never add other substances to the mixture.

## APPLICATION

1. Thoroughly clean the substrate.
2. Apply a first coat of product with a sponge roller, brush or airless sprayer, ensuring total coverage of the surface.
3. Generally, for complete waterproofing, 2 or 3 coats are recommended about 4 hours apart (at 23°C and 50% relative humidity), until the yield envisaged in the technical data sheet is reached.
4. In the event of rain on a product that is not perfectly dry, carefully check the suitability for subsequent coating.

## DRYING TIME

At a temperature of +23°C/+73.4°F and 50% of relative humidity, the product dries in about 4 hours.

- Drying time is influenced by environmental relative humidity and by temperature and may significantly change.
- If applied with a higher yield than the expected one, drying time may significantly increase.

## SUGGESTIONS

- Do not apply at environmental temperature or support temperature lower than +5°C (+41°F) and higher than +35°C (+95°F).
- During summer season apply the product in the cooler hours of the day, away from sunlight.
- Do not apply with imminent threat of rain or ice, in conditions of strong fog or with relative humidity higher than 70%.
- Do not apply on surfaces subjected to movements, *L'Antipioggia Terrazzi* may crack in correspondence of most critical points.
- Do not apply on polished tiles.

## CLEANING

Tools can be washed with water before the product hardens.

## SAFETY

While handling, always use personal protective equipment and respect the instructions described in product safety data sheet.

# DIASEN

DIASEN SRL UNIPERSONALE - Società Benefit

Zona Industriale Berbentina 5 - 60041 Sassoferrato (AN) | Italia | +39 0732 9718  
 diasen@diasen.com | www.diasen.com | P.IVA 01553210426 | R.E.A. Ancona n. 150933  
 Reg. Imp. Ancona 01553210426 | Cap. Soc. €400.000,00 i.v.

# L'ANTIPIOGGIA TERRAZZI (ANTI-RAIN)

Water-based transparent liquid waterproofing

\* These data, even if carried out according to regulated tests, are indicative and they may change when specific building site conditions vary.

Technical data *			
Features			Unit
Yield	0,30	in two or three layers	L/m²
	135,82		ft²/gal U.S.
Aspect	liquid		-
Colour	transparent		-
Dilution	do not dilute		-
Waiting time between 1 <sup>st</sup> and 2 <sup>nd</sup> coat (T = +23°C / +73.4°F; R.H. 50%)	4		hours
Application temperature	+5 /+35		°C
	+41/+95		°F
Total drying time (T = +23°C / +73.4°F; R.H. 50%)	4		hour
Storage	12		months
Packaging	5 L	of plastic bucket	L
	1.32 gal U.S.		gal U.S.

Final performances		Unit	Regulation	Result
Water vapour permeability	$\mu = 1941$	-	EN ISO 7783	-



# DIASEN

DIASEN SRL UNIPERSONALE - Società Benefit

Zona Industriale Berbentina 5 - 60041 Sassoferrato (AN) | Italia | +39 0732 9718  
 diasen@diasen.com | www.diasen.com | P.IVA 01553210426 | R.E.A. Ancona n. 150933  
 Reg. Imp. Ancona 01553210426 | Cap. Soc. €400.000,00 i.v.