



Twickenham

Unit 6 Hampton Business Park
Bolney Way, Twickenham TW13
6DB, United Kingdom

Tel: 020 8894 3372

Southgate

Unit 5 Brunswick Industrial Park
Southgate
N11 1JL, United Kingdom

Tel: 020 3987 0200

Dartford

Unit 4 Schooner Park Schooner
Court, Dartford
DA2 6NW, United Kingdom

Tel: 01322 927 600

www.licataltd.co.uk

Liquid waterproofing one-component
solvent-based sealant, with polyurethane resin,
with damp-curing high power adhesive
properties. UNI EN 1504-2 certified.

licalastic
150PU

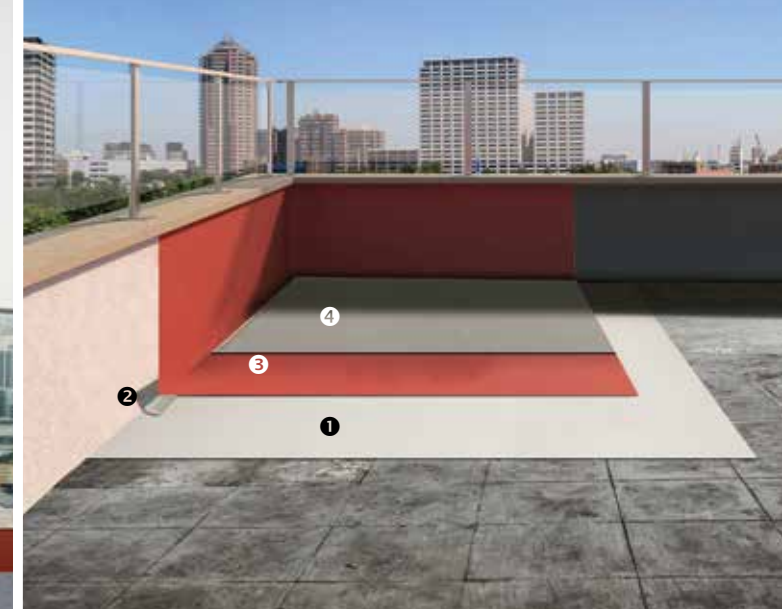
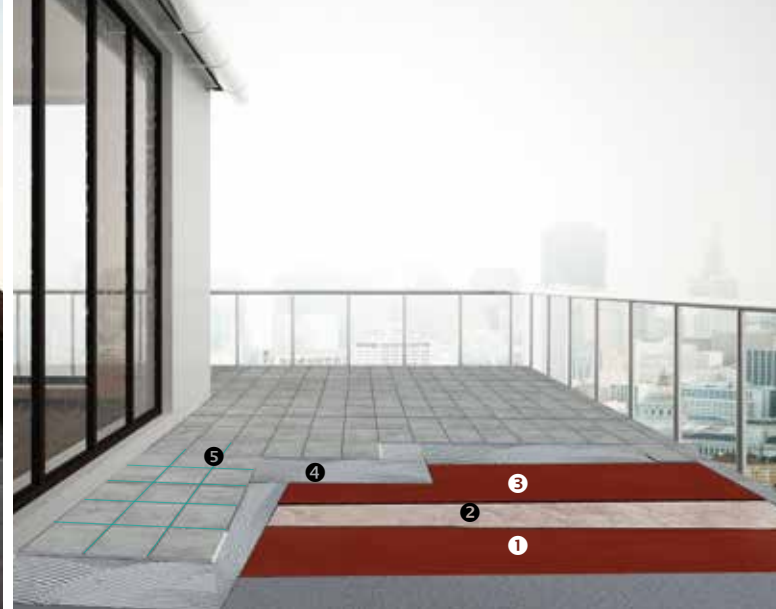
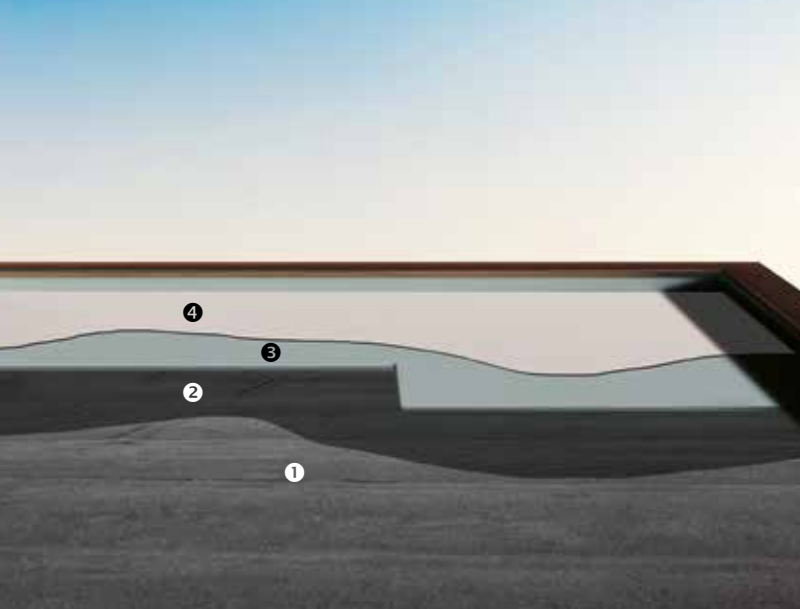
Available in three colours



EN 1504-2 Certificate



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- 4 **Top Layer 100 A+B**
Two-part polyurethane aliphatic coating UV resistant.
- 3 **Licalastic 150 PU**
Liquid two-component waterproofing one-component solvent-based sealant.
- 2 **Licaprimers 600**
One-component polyurethane adhesive primer.
- 1 Old bituminous sheath

- 5 **Licata Kolor**
Polymer modified cementitious mortar for for grouting of joints from 0 to 8 mm.
- 4 **Super S1**
High performance low-modulus cementitious adhesive C2TE-S1 certified according to EN 12004.
- 2 **Texture 2000**
Technological bonding fabric, suitable for strengthening liquid sealant based on solvent polyurethane resins.
- 3 **Licalastic 150 PU**
Liquid waterproofing one-component solvent-based sealant.

- 4 **Top Layer 100 A+B**
Two-component polyurethane aliphatic coating UV resistant.
- 3 **Licalastic 150 PU**
Liquid waterproofing one-component solvent-based sealant.
- 2 **Lica Band BTS100**
Self-adhesive flexible waterproofing butyl rubber-based and non- woven polypropylene fabric tape.
- 1 **Epoxy cem TX A+B+C**
Three-component epoxy-cement primer for damp substrates.

- 4 **Licata Kolor**
Polymer modified cementitious mortar for for grouting of joints from 0 to 8 mm.
- 3 **Super S1**
High performance low-modulus cementitious adhesive C2TE-S1 certified according to EN 12004.
- 2 **Licalastic 150 PU**
Liquid waterproofing one-component solvent-based sealant.
- 1 **LicaPrimer 440 A+B**
Three-component universal antirust epoxy resin-based primer.

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- 🕒 Excellent physical and chemical durability even in extreme weather conditions, rainproof after only 6 hours.
- ❄️☀️ **licalastic 150 PU** keeps its elastic properties, even at temperatures between - 30 ° C and + 80 ° C.

FIELDS OF APPLICATION

- licalastic 150 PU** has been formulated to ensure best performance in sealing and protection of:
- Roofs
 - Balconies
 - Terraces
 - Bituminous membranes
 - Old screeds, provided they are structurally sound
 - Precast or cast-in-situ concrete
 - To extend the life of worn-out waterproofing systems
 - As as an undertile water barrier

APPLICATION

licalastic 150 PU is a single-component product, easy to apply and ready to use use, can be laid as it is under cold conditions, by roller, brush or spray, avoiding problems and delays in installation.



CHARACTERISTICS

- No-joint:** when cured, **licalastic 150 PU**, forms a continuous membrane without joints, thus allowing water tightness in large surfaces.
- Easily resettable:** Should the membrane suffer physical damage, it can easily be repaired within a few minutes.



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licalastic 150 PU

CHARACTERISTICS

- High adhesive strength:** **licalastic 150 PU** is characterized by high adhesive strength on almost all substrates used in building, asphalt, bituminous membranes and EDPM.
- High physical properties:** its particular formulation, based on totally elastomeric and water-repellent resins, gives the product excellent physical and chemical durability even in extreme weather conditions, in addition it is rainproof after a few hours from application.
- For under-tiles applications:** **licalastic 150 PU** is compatible with class **C2** tile adhesives of the **licala.koll** family (high performance low-modulus **Super S1** adhesive is always recommended).
- Certified according to UNI EN 1504-2:** **licalastic 150 PU** meets the requirements of **UNI EN 1504-2** coating (C), for protection against penetration risks 1.3 (PI), damp control 2.2 (MC) and increase in durability 8.2 (IR).
- Good water vapour permeability**
- Can be walkable on**

MAIN TECHNICAL DATA

Appearance	Gray, white, red paste
Consumption	0,5-0,8 kg per layer around 1,8
kg/m²	
Dry-to-touch-time (22 °C, 50% U.R.)	6-8 h
Rainproof time (22 °C, 50% U.R.)	6 h
Overlaytime (22°C,50% U.R.)	Around 24 h
Totally dry (22 °C, 50% U.R.)	10 d
Application temperature	From +5 °C a +35 °C
Packaging	4 and 25 kg Metals cans
Conservation	9 months

