

LIME-BASED MICROCEMENT · PURE LINE

PURE Base KCberry

Two-component lime-based base microcement for floors and walls

Lime-based

Lower CO2 footprint

Tadelakt effect

33 PURE colours

 1.4 kg/m²

Description and use

PURE Base KCberry is the base microcement of the PURE line: two-component, lime-based, more eco-friendly and with lower CO2 emissions in manufacture. It is trowel-applied in thin, continuous layers on floors and walls and stands out for its artisan finish, workability and high hardness. It is the layer onto which the **PURE Finishing** and **PURE Traffic** finishes are applied.

Properties and benefits

- **Lime-based, more eco-friendly:** lower CO2 emissions in manufacture.
- **Artisan finish:** tadelakt or exposed-concrete effects.
- **Excellent workability** and high hardness.
- **Versatile:** with two more coats, it can serve as a rustic finish.
- Seamless, jointless coating on floors and walls.

Technical data

Property	Specification	Unit	Method / Standard
Type	Two-component lime-based microcement	—	—
Liquid component	Lime Resin KCberry	—	—
Mixing ratio	20 kg of PURE Base + 6.7 L of Lime Resin	—	—
Consumption (2 coats)	1.4	kg/m ²	—
Number of coats	2 (plus 2 for a rustic finish)	—	—
Pigmentation	All coats pigmented (PURE Pigment)	—	—
Sealing	Lime Sealer KCberry	—	—
Packaging	Bucket of 20	kg	—

Substrate preparation

Apply over smooth, level, degreased surfaces. Before starting, prepare the substrate according to its characteristics: degrease, vacuum and, where necessary, apply a vapour barrier. Apply **KCberry Adhesion Promoter** beforehand.

Mixing

Microcement	Lime Resin	Use
20 kg of PURE Base	6.7 L	All coats pigmented

- 1 Resin.** Pour the corresponding amount of Lime Resin into an empty container.
- 2 Pigment.** Shake the PURE Pigment and mix it with the Lime Resin until the liquid is uniform.
- 3 Microcement.** Gradually add the PURE Base, mixing mechanically for 3 minutes until a smooth paste is obtained.

Application

- 1 Two coats.** Apply two coats of PURE Base with a steel trowel. Both coats are necessary for a good system result.
- 2 Finish.** Continue with PURE Finishing (walls) or PURE Traffic (floors and high traffic). For a rustic finish, apply two more coats of PURE Base.
- 3 Seal.** Once dry, always seal with **Lime Sealer KCberry**, with the coating at a moisture content no higher than 5%. Matt, satin or gloss finish.

Precautions

- Lime-based product: avoid contact with eyes and skin and avoid inhaling the dust.
- Wear rubber gloves and safety glasses. Keep out of the reach of children.
- Respect the expansion joints of the substrate.
- Dispose of empty packaging in accordance with current legislation.

COMPLETE KCBERRY SYSTEM · CUSTOMERS WHO BUY THIS PRODUCT ALSO BUY

KCberry Adhesion Promoter	Primer to bond the system to the substrate.
Lime Resin KCberry	Liquid component of the PURE line (6.7 L per 20 kg).
KCberry PURE Pigment	33 mineral colours of the PURE line.
PURE Finishing / PURE Traffic	Finishes over PURE Base.
Lime Sealer KCberry	Mandatory sealing for the PURE line.

Need technical support for your project?

The KCberry technical team sizes your system, confirms the right substrate preparation and supports you or your contractor remotely, from order to final seal.

REQUEST A FREE QUOTE: kcberry.ie

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The product must not be used for purposes other than those specified without prior written instructions. The information in this sheet is based on tests and practical experience and is given in good faith; it is the user's responsibility to take the measures needed to comply with applicable legal requirements. The Safety Data Sheet is available to professionals on request. This edition supersedes all previous ones.