

CLAUDICEMENTO READY MIX MICROCEMENT TECHNICAL SHEET

ClaudiCemento READY MIX microcement

ClaudiCemento READY MIX microcement, a revolutionary product offering a formula with unique and advanced features. With its additional flexibility, exceptional durability, and waterproof properties, it can effortlessly be applied on almost any consolidated surface, making it a versatile choice for various projects.

ClaudiCemento READY MIX microcement is available in a wide range of colours and three distinct grain sizes: thick - READY MIX BASE, medium - READY MIX DECK, fine - READY MIX FINE.

PRODUCT CHARACTERISTIC

- Continuous coating for seamless finish
- Compatible with surfaces such as concrete, cement, ceramic, plaster, and plasterboard
- Easy to apply with excellent workability
- High adherence to the substrate for lasting results
- Resistant to yellowing from time and UV exposure
- Suitable for both indoor and outdoor use
- Does not require the use of mesh
- Available in over 20 colors and 3 grain sizes for versatile finishing options

PACKAGING

15KG buckets and/or bespoke KITS

CONSUMPTION

READY MIX BASE	+/- 0.8 kg/sqm per one layer
READY MIX DECK	+/- 0.45 kg/sqm per one layer
READY MIX FINE	+/- 0.35 kg/sqm per one layer

TECHNICAL DATA

	CLUDICEMENTO READY MIX BASE		CLUDICEMENTO READY MIX DECK		CLUDICEMENTO READY MIX FINE
CONSUMPTION	+/- 0,8 kg/m2		+/- 0.45kg/m2		+/- 0.35 kg/m2
LAYER THICKNESS	0.8 mm		0.5 mm		0.3 mm
ADHESION STRENGHT	>1.5 N/mm2		>1.5 N/mm2		>1.5 N/mm2
TABER WEAR RESISTANCE (CS17, 1000g, 1000c)	6		74		78
COMPREHENSIVE STRENGTH AFTER 28 DAYS	>50 N/mm2		>50 N/mm2		>50 N/mm2
FINISH TYPE	no cloudy effect		slight cloudy effect		cloudy effect
SLIP RESISTANCE	Class 3		Class 1		Class 1
EU/ UK					
FIRE RESISTANCE	BFLS1		BFLS1		BFLS1
FLEXION RESISTANCE AFTER 28 DAYS R	>11 N/mm2		>11 N/mm2		>11 N/mm2

APPLICATION:

Please refer to ClaudiCemento Ready MIX microcement installation manual

NOTE:

The instructions for use provided are based on our own testing and knowledge of the product. These recommendations do not constitute a guarantee or commitment from us. Our liability is limited to the value of the product itself. Please be aware that ClaudiCemento LTD reserves the right to make any necessary changes to the information provided without prior notice. We are dedicated to continuously improving our product and will do so as needed to ensure its quality and effectiveness for our customers.

Last reviewed: Sep 2025