

Manntree®

— Paint My Love —

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Unrepeatable beauty

WATER - BASED MICROCEMENT

SCCP



MANNTREE PAINT WATER - BASED MICROCEMENT

Microcement is a decorative coating composed of Portland cement and mineral pigments. It is an inorganic original ecological product with cement base as the main binder, which conforms to the simplicity of modern architecture.

Main ingredients Portland special cement, quartz sand, inorganic pigments and fillers, nano calcium carbonate powder, titanium dioxide

Reference dosage 0.7-2kg/m²

- Construction steps**
- ① Hang the net first, and then evenly coat with penetrating primer
 - ② Coarse sand material, scrape the first time and then sand <80 mesh coarse sandpaper>
 - ③ The operation is the same as above
 - ④ The main material (fine sand), sanded after batching <180 mesh coarse sandpaper>
 - ⑤ The operation is the same as above
 - ⑥ Roller coating penetrating primer
 - ⑦ Special finishing paint* (after adding two-component finishing paint), evenly roll it twice

Layered schematic

Overcoat
Sealing primer coating
Finished layer microcement
Preparation layer microcement
Base preparation (glass fiber mesh + primer)

Base surface treatment

- ① The base layer should be level, clean, free of oil, hollow, and have good strength before construction
- ② Refurbishment of old walls: shovel the base layer, remove the loose surface part, and clean the dust, grease and other impurities before construction

Features

- ① **Excellent flexibility:** Two-component micro-cement has high flexibility, as long as the base layer does not crack, the micro-cement product itself will not crack
- ② **High-strength adhesion:** Two-component microcement has better adhesion to various substrates. Can be directly applied to the surface of marble, ceramic tile, template, cement board and other substrates
- ③ **High compressive strength:** The compressive strength of microcement reaches 607N, which is much higher than other conventional floor materials
- ④ **Class A fire rating:** Class A non-combustible material, meeting various space applications
- ⑤ **Excellent water resistance:** Microcement has excellent water resistance. The microcement used in the bathroom can withstand the erosion of hot and cold water for a long time, creating more possibilities for the narrow bathroom space
- ⑥ **Excellent stain resistance:** Cola, coffee, soy sauce and other strong acid and weak alkali stains will not damage the surface and are easy to take care of
- ⑦ **Rich colors:** mineral pigments are used for toning, and micro-cement is mainly used for wall and ground integration. At present, only this kind of product can create visual effects.
- ⑧ **Wide range of applications:** tables, stools and other handicrafts can be painted

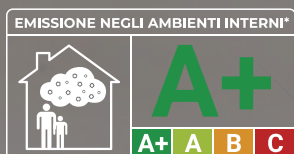
Water exchange ratio

Matte finish A: Micro-solid B=4:1

Scope of application

Suitable for walls and ceilings, it has no seams and is easy to clean and maintain

The application may influence the performance achieved in situ.



* Emissions into the internal environment
Classificazione dei prodotti secondo test di emissione VOC. /
Products classification according to the VOC emissions tests.



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contemporary look to both interior and exterior spaces.



high strength



Thin to 2-3mm



seamless



waterproof



wear-resisting

Manntree
Flooring Solutions



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CONTEMPORARY LOOK TO
BOTH INTERIOR AND EXTERIOR SPACES.

SUPPORTING

曼涂液态微水泥

MANUAL

详细使用手册



仅 / 限 / 中 / 国 / 大 / 陆 / 地 / 区 / 翻 / 阅

MANNTREE CEMENTO FINISHES

Finishing Varnish Matt, satin, or Glossy



MCX - 6197(100g)



MCZ - 6197(100g)



MCC - 6197(100g)



MCZ - Based + Metal

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MCZ - Based
100g Color/20kg MICROCEMENT



MCZ - 6202(100g)
100g Color/20kg MICROCEMENT



MCZ - 6198(100g)
100g Color/20kg MICROCEMENT



MCZ - 6199(100g)
100g Color/20kg MICROCEMENT



MCZ - 6207(100g)
100g Color/20kg MICROCEMENT



MCZ - 6223(100g)
100g Color/20kg MICROCEMENT



MCZ - 6224(100g)
100g Color/20kg MICROCEMENT



MCZ - 6225(100g)
100g Color/20kg MICROCEMENT



MCZ - 6210(100g)
100g Color/20kg MICROCEMENT



MCZ - 6203(100g)
100g Color/20kg MICROCEMENT



MCZ - 6204(100g)
100g Color/20kg MICROCEMENT



MCZ - 6200(100g)
100g Color/20kg MICROCEMENT

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MCZ - 6218(100g)
100g Color/20kg MICROCEMENT



MCZ - 6205(100g)
100g Color/20kg MICROCEMENT



MCZ - 6212(100g)
100g Color/20kg MICROCEMENT



MCZ - 6226(100g)
100g Color/20kg MICROCEMENT



MCZ - 8117(500g)
500g Color/20kg MICROCEMENT



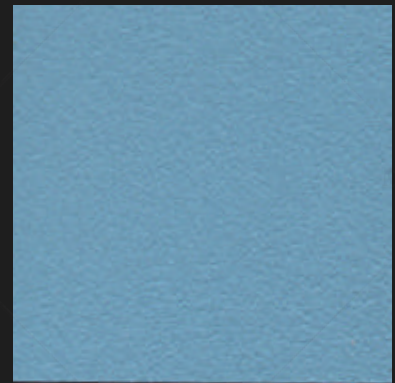
MCZ - 8120(500g)
500g Color/20kg MICROCEMENT



MCZ - 6230(100g)
100g Color/20kg MICROCEMENT



MCZ - 6219(100g)
100g Color/20kg MICROCEMENT



MCZ - 6220(100g)
100g Color/20kg MICROCEMENT



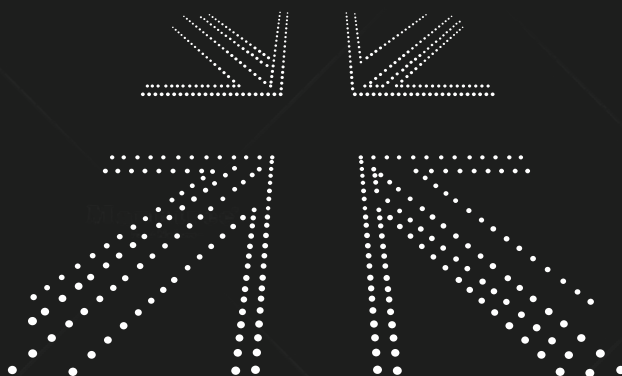
MCZ - 6215(100g)
100g Color/20kg MICROCEMENT



MCZ - 6221(100g)
100g Color/20kg MICROCEMENT



MCZ - 6231(100g)
100g Color/20kg MICROCEMENT



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Design by Manntree in United Kindom

