

MAPECOLOR METALLIC

Powder pigment based on very high-quality pearlescent mica, to be mixed with **Kerapoxy Easy Design** to create a metallic effect



WHERE TO USE

Add 3% by weight of **Mapecolor Metallic** to **Kerapoxy Easy Design** to prepare grout mortars with a metallic effect, particularly suitable for grouting metallic tiles, ceramic tiles with a metallic effect, glass and ceramic mosaic and glass tiles.

Always carry out preliminary tests before grouting stone materials, polished porcelain, or in the presence of porous or rough surfaces.

TECHNICAL CHARACTERISTICS

Mapecolor Metallic is a powder pigment based on very high-quality pearlescent mica to create a metallic effect, available in pre-dosed sachets (90 g, equal to 3% by weight of a 3 kg drum of **Kerapoxy Easy Design**).

Mapecolor Metallic is available in Moonlight (similar to platinum), Sahara (similar to gold), Shining (similar to silver), Red Clay (similar to copper), Stardust (similar to dark silver).

When duly mixed, it allows to obtain metallic grouts with a highly attractive finish, able to enhance the covering it is applied on with a bright, glossy and decorative result.

In order to obtain a homogeneous mix, we suggest to add **Mapecolor Metallic** of the desired colour to **Kerapoxy Easy Design** 700 (translucent).

Mixing **Mapecolor Metallic** with **Kerapoxy Easy Design** of other colours may result in numerous metallic effects with different intensity and shades. It is recommended to carry out preliminary tests since the result may vary based on the colours and quantities used, however within the maximum dosage of 3% by weight so that the workability of the grout/mortar is not affected.

RECOMMENDATIONS

It is recommended not to use an amount of **Mapecolor Metallic** higher than that indicated so that the workability of the grout/mortar is not affected. Do not use **Mapecolor Metallic** in swimming pools or in continuous immersion in water. Given that **Mapecolor Metallic** is extremely fine and volatile, it is recommended to use and mix the product in exterior, in an area protected from draughts. Interior use may cause the product dispersion in the environment and its deposit on the surfaces.

APPLICATION PROCEDURE

Add **Mapecolor Metallic**, at a variable ratio depending on the aesthetic effect desired, within the limits described above (3% by weight), to the drum of **Kerapoxy Easy Design** mix after mixing the two components of **Kerapoxy Easy Design** (A+B). Create a hole in the paste obtained and pour **Mapecolor Metallic** in it; cover it and manually with a trowel mix to properly blend the powder pigment. Then mix with a low-speed mixer to avoid the possible product dispersion in the environment.

Use the mix within 45 minutes of preparation.

CONSUMPTION

The consumption of **Mapecolor Metallic** varies depending on the aesthetic effect desired. Consider approximately 3% on the envisaged amount of **Kerapoxy Easy Design**.

PACKAGING

Mapecolor Metallic is supplied in 90 g sachets (equal to 3% by weight of a 3 kg drum of **Kerapoxy Easy Design**).

STORAGE

Store in a covered dry area.

COLOURS

Mapecolor Metallic is available in Moonlight (similar to platinum), Sahara (similar to gold), Shining (similar to silver), Red Clay (similar to copper), Stardust (similar to dark silver).



Finished Kerapoxy Easy Design 700 +
Mapecolor Metallic Red Clay



Finished Kerapoxy Easy Design 700 +
Mapecolor Metallic Shining

SAFETY INSTRUCTIONS FOR PREPARATION AND APPLICATION

Instructions for the safe use of our products can be found on the latest version of the Safety Data Sheet, available from our website www.mapei.com.

PRODUCT FOR PROFESSIONAL USE.

WARNING

Although the technical details and recommendations contained in this product data sheet correspond to the best of our knowledge and experience, all the above information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application; for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application. In every case, the user alone is fully responsible for any consequences deriving from the use of the product.

Please refer to the current version of the Technical Data Sheet, available from our website www.mapei.com

LEGAL NOTICE

The contents of this Technical Data Sheet ("TDS") may be copied into another project-related document, but the resulting document shall not supplement or replace requirements per the TDS in force at the time of the MAPEI product installation.

The most up-to-date TDS can be downloaded from our website www.mapei.com.

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185-8-2021-gb

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