

BIPLASMA 3D METAL

SCHEDA TECNICA

Revisione : 29/03/2023

Prodotto: **Biplasma 3d Metal**

Categoria: Plasma 3D

Azienda: Loggia

General Characteristics

BIPLASMA 3D METAL are very fine powders of pure metal alloys of COPPER - TIN - BRASS - BRONZE, ideal for giving special metallic effects to BIPLASMA 3D. Easy to use, they allow you to obtain infinite gradations of color. BIPLASMA 3D with the addition of BIPLASMA 3D METAL powders transforms any surface into a noble metal that the applicator can shape according to his own creativity to obtain material processing, glossy foil finishes

Application

Added to BIPLASMA 3D BASE D/A it is suitable for the decoration of shops, bars, hotels and homes and finds its application for the decoration of walls and floors, furnishing elements, tables, reception desks, counters and furniture .

Preparation of the surface



1st step

Mix the BIPLASMA 3D BASE D/A + BIPLASMA 3D METAL (METAL POWDER) in a ratio of 1:1.5 by weight with a mechanical mixer fitted with a spiral, until completely mixed and obtain a homogeneous mixture without lumps.



2nd step

Gradually add, under continuous mechanical stirring, BIPLASMA 3D PART B (CATALYST) until a homogeneous and lump-free mix is obtained, add 10% of water and mix



Temperature of application:	+10 ÷ +30	°C
Relativity humidity of application:	<50%	
Pot life: Product A+B COPPER	30	minuti a 20°C
Pot life: Product A+B SILVER	90	minuti a 20°C
Pot life: Prodotto A+B BRASS	90	minuti a 20°C
Pot life: Prodotto A+B BRONZE	90	minuti a 20°C
Dust free:	4 ÷ 6	h
Passable after:	24	h
Complete curing:	7	days
Tool cleaning:	nitro thinner	
Color:	COPPER – SILVER – BRASS – BRONZE	
Product Yield A+B (1 + 1.5 Kg)	5 – 6	Mq 2 coats
Aspect	METALLIC POWDER	
Packs	0,750	kg

Storage:



The unopened product, stored intact in a dry and cool place, has a storage life of not less than 12 months.



After use carefully close the package and store it upside down.

Minimum storage temperature: + 5 ° C

Maximum storage temperature: + 30 ° C

Safety Precautions:

For all information relating to the handling of the product as well as its correct disposal, please refer to the Safety Data Sheet.

Warnings

The information contained in this sheet is provided to the best of our technical knowledge. However, these indications and suggestions cannot have the value of a guarantee for the applicator, since the conditions of use of the product are beyond our direct control. It is therefore advisable to ascertain the suitability of the product for the specific case with preliminary tests.

Tel. (+39) 0773 562212, Fax (+39) 0773 562034. www.loggia.it, E-mail commerciale@loggia.it.

BVQI certified company for the UNI EN ISO 9001-2000 quality system.