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SOLVENT FREE
 DECORATIVE
 SYSTEMS





MULTIDECOR®

A myriad of possibilities, in a single product

The most extraordinary characteristic of Multidecor is its incredible versatility. The expert hands of the applicator, are able to exploit the wide ranging decorative possibilities offered by Multidecor. The use of special tools supplied by Oikos allow the easy realisation of an infinite number of decorative textures proposed by the company. The possibilities offered by Multidecor are a result of its exclusive formulation, that bring together resins in water dispersion with semi-pigmented fillers giving rise to an imaginative, easy to use product with iridescent variations.



PRODUCT DESCRIPTION

Multidecor is a special, acrylic multi-effect, decorative paint, created for those who are looking for an imaginative, colourful, decorative finish for interiors. With Multidecor, public buildings, hotels, shops and residential buildings acquire a particular charm. Multidecor is available in three different finishes and either matt or gloss, with an iridescent mother of pearl effect. Each of these finishes can be used in a huge number of different applications that make Multidecor suitable for any environment.

SPATOLATO

TAMPONATO

PENNELATO

GUANTATO/NUVOLATO

ALONATO

SPUGNATO

LEGNATO

GOCCIOLATO

Some of the applications of Multidecor are now famous.. The perfect result in the various finishes can be obtained using the "Tools" by OIKOS



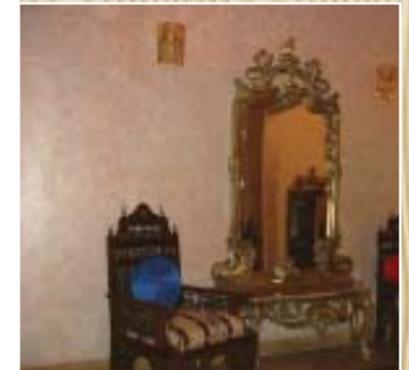
CHARACTERISTICS OF THE PRODUCT

- HIGHLY DECORATIVE
- MULTI-EFFECT
- MULTIPLE APPLICATION TECHNIQUES
- CLASSIC AND MODERN
- VAPOUR PERMEABLE
- ABRASION RESISTANT

How many people are not satisfied by a simple coat of paint? From the most prestigious homes to exclusive boutiques, from high class hotels to elegant lounges...

Multidecor is dedicated to those who are looking for something different to the normal flat paint finish.

An Oikos classic, an extraordinary, versatile paint that has opened the way for mult-decorative finishes.



A decoration for every setting.





Class finishes for interiors with atmosphere



On this page you can see various examples of the finishes that can be achieved using Multidecor.

The decorative possibilities of the product are increased further, with the choice of matching a coloured base coat (colours coded with B, N or TL) with an effect achieved in one of the versions of Multidecor, matt or gloss and with an iridescent, mother of pearl finish. Using one of the various application techniques it is possible to create a "made to measure" finish for any environment.

Multidecor, used in conjunction with Kreos by Oikos gives yet further decorative potential to the product.

Multidecor, a product that has made history

Through its many interpretations, developed through years of application and research by Oikos, Multidecor can today be considered a Great Classic in the world of decoration for interiors. Since its arrival, it has been the subject of unanimous approval and is especially appreciated by architects and designers.

The philosophy on which Multidecor is based is that of personalising and making unique every single application. For this reason, every setting treated with Multidecor has a particular and exclusive charm, that is able to highlight the choices of the architect and complement the style of the furnishings.

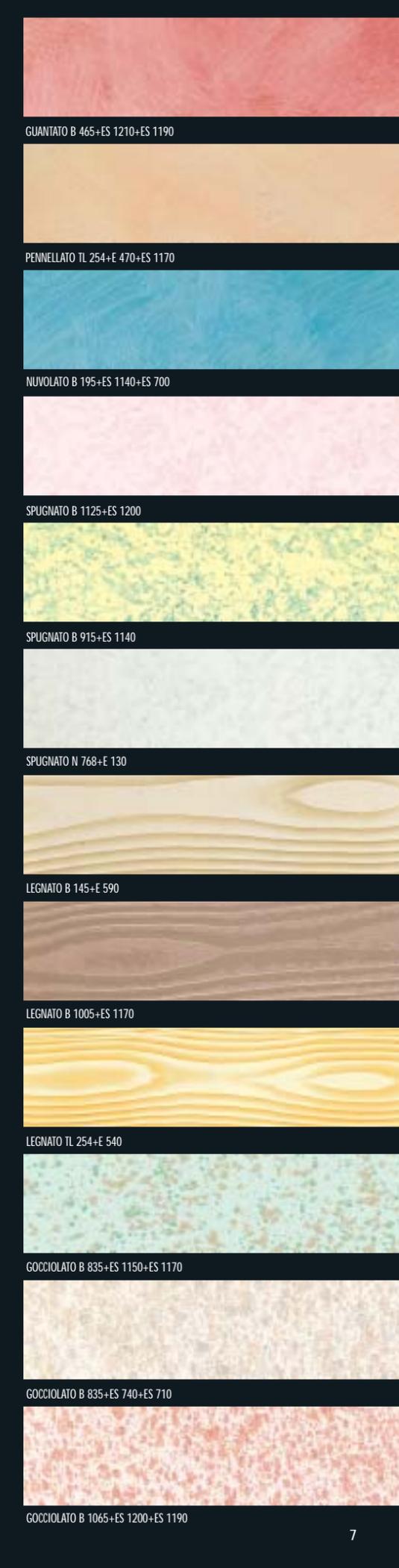
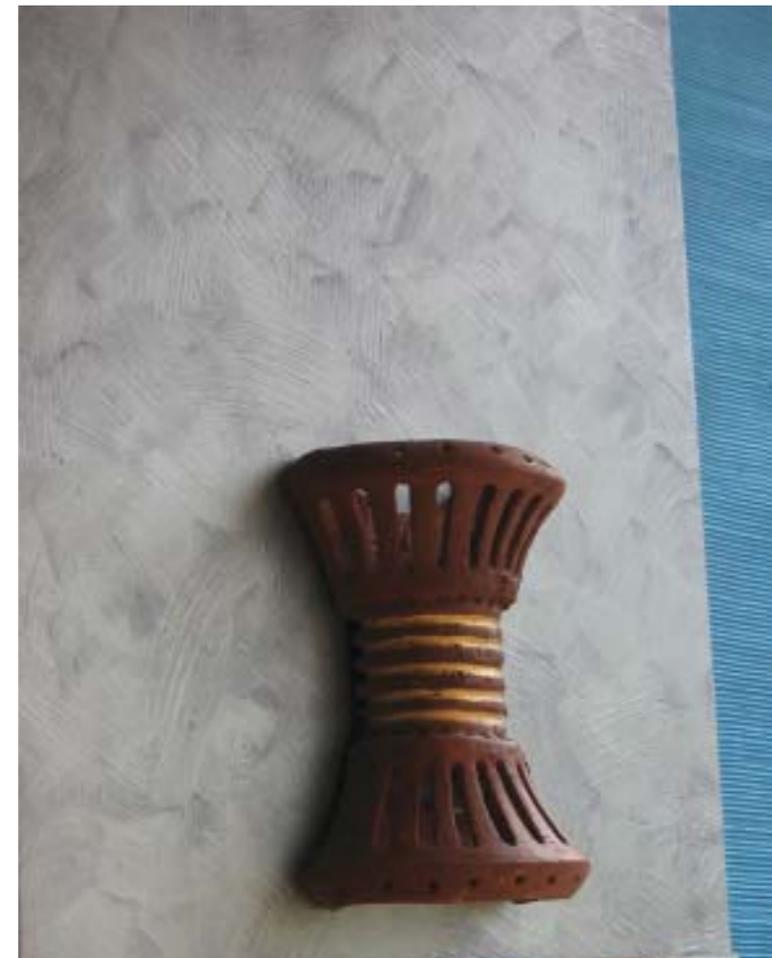
The use of different tools, determines the wide ranging aesthetic results. Among the techniques proposed by Oikos are finishes that are destined for innovative design environments as well as others that lend themselves perfectly to a more classical setting.



The iridescent finish

The effects of Multidecor come from the characteristics of its formulation which allows an easy application of the product that can be spread on the surface in an uneven manner giving rise to areas with a greater level of pigmentation and others that remain nearly transparent.

An effect that veils the surface with vibrant and varying colours, a real feat for the eyes.



A new idea of colour with elegance and imagination.



IDEAL USES

INTERIORS

- PUBLIC BUILDINGS
- BARS, PUBS AND RESTAURANTS
- SHOPS AND BOUTIQUES
- SHOPPING CENTERS
- PRIVATE RESIDENCES
- HOTELS
- NIGHTCLUBS
- HALLS, ENTRANCES AND STAIRWAYS
- PANELING



Multidecor, interiors with added value

The result of Multidecor are interiors enhanced by a touch of fantasy created by means of highly inventive application techniques. Totally non toxic, free of poisonous solvents and odourless, Multidecor gives a tenacious finish of high technical and aesthetic value.



The prestige and charm of a creative master piece

When modern technology combines with tradition

Multidecor is a product of modern conception that meets the most demanding technical requirements, whilst at the same time conserving the beauty and value of handcrafted decorations from the past. Oikos has in fact dedicated immense effort into maintaining the great Italian decorative traditions. Settings treated with Multidecor retain all the charm of authentic hand made decorative master pieces.



Elegant and unconventional



Multidecor adapts itself to the most outrageous requirements. When the choice of colour is moderate, Multidecor shows off a prestigious finish of subtle elegance. If, however, the desire to shock through a strong visual impact is required, with Multidecor a wide variety of intense decorative solutions can be achieved.



technical data sheet TDL/me/01

Multidecor

scheda tecnica TDL/me/01

Multidecor

Technical characteristics: application

Dilution: ready to use, or dilute according to the effect to be realised

Yield: 5 ÷ 8 m²/l according to the effect to be realised.

Application tools: vary according to the effect to be realised

Fixative: CRILUX, NEOFIX, FUNDGRAP or NOVALIS ANTIRUGGINE by OIKOS

Base coats: MULTIFUND or ULTRASATEN by OIKOS

Protection: WATINS LUX or IGROLUX by OIKOS

Application temperature: +5°C ÷ +36°C
(with relative humidity not exceeding 80%)

Drying time - touch dry: 1 h

(temperature = 20°C with relative humidity at 75%)

Total drying time: 7 days

(temperature = 20°C with relative humidity at 75%)

Tools cleaning: water

Technical characteristics: the product

Composition: acrylic resins in water dispersion, organic and inorganic pigments, special pearlescent, metallic and iridescent components.

Specific weight: 1,03 kg/l ± 3%

pH: 8,5 ÷ 9,5

Viscosity: 12.000 ÷ 16.000 CPS Brookfield (RVT 20 revs/min. a 25°C)

Storage temperature: +2°C ÷ +36°C. Keep from freezing

Reaction to fire: negative if applied on to a non flammable surface; water based material with dry thickness of less than 0,600 mm

Permeability to water vapour (SD): 0,9 m
(max allowed limit 2 m, DIN 52 615)

Resistance to washing: in accordance with DIN 53 778, resistant to at least 1000 abrasive cycles

Resistance to abrasion: in accordance with DIN 53 778, resistant to more than 5000 abrasive cycles

Effect of cleaning: in accordance with DIN 53 778, paint coat free of dirt with less than 800 abrasive cycle

Colours: available in the versions E, E opac, ES in the shades from the colour chart

Packaging: litres 1 – 5 – 15

Surface preparation

Before applying and working with MULTIDECOR by OIKOS proceed to adequately prepare the surface always considering that the procedure varies according to the type of surface. Civil plaster or gypsum plaster: screed the surface and following this, seal it from eventual marks of smole, grease or glue, applying by brush or roller, an acrylic sealer such as CRILUX or NEOFIX by OIKOS. Wood: fill in any defects, sand down and prime using FUNDGRAP by OIKOS. Plastic laminates, aluminium and non porous surfaces: remove any grease and thoroughly sand down the surface, follow this by applying the primer FUNDGRAP by OIKOS. Metal: apply NOVALIS ANTIRUST by OIKOS followed by the primer Fundgrap by OIKOS.

Application Method

Spatolato finish.

Evenly apply the product, diluted 5 ÷ 10% with drinkable water using a brush or roller, covering approximately 1 m² at a time. Follow this by working the product with the special SPATULA by OIKOS that has been especially created to give different decorative effects according to which edge is used. Continue the application of MULTIDECOR avoiding overlapping the areas already decorated until the whole surface is completed. Once dry, after 6 ÷ 8 hours, it is possible to apply a second colour of MULTIDECOR repeating the same movements and thus creating a polychromatic effect.

Tamponato finish.

Evenly apply the product, diluted 5 ÷ 10% with drinkable water using a brush or roller, covering approximately 1 m² at a time. Following this work the product using the TAMPONE by OIKOS in the following manner: dab the surface with the tampone turning the wrist slightly after each movement and proceed to complete the area. Continue the application of MULTIDECOR avoiding overlapping the areas already decorated until the whole surface is completed. On larger surfaces it is possible to use the special TAMPONE 17x17 cm or RULLO TAMPONATO by OIKOS. Once dry, after 6 ÷ 8 hours, it is possible to apply a second colour of MULTIDECOR repeating the same movements and thus creating a polychromatic effect.

Spugnato finish.

Pour a suitable amount of MULTIDECOR diluted 20% with drinkable water, onto a clean panel. Dip the special SPUGNA MARINA naturale by OIKOS in the product.

Dab the surface, after having squeezed out any excess product and repeat the operation until the whole surface is completed.

It is possible to apply a second and third colour of MULTIDECOR without having to wait for the product to dry, thus obtaining a polychromatic effect.

Nuvolato-Guantato finish.

Apply on an area of the surface, various, random patches of one or more colours of MULTIDECOR, using the product ready to use or diluted with a maximum 5 ÷ 10% of drinkable water.

- **Nuvolato finish:** work the patches of the various colours, using a synthetic sponge, thus creating light dark contrasts that can give the appearance of clouds. The combination of the colours used together with the colour of the base coat and the way the product is worked on the surface, determine the desired final effect.

- **Guantato finish:** work the patches of the various colours using the special GUANTO by OIKOS thus giving the surface an irregular effect with light dark contrasts. According to the colours chosen, it is possible to obtain more or less accentuated contrasts..

Pennellato finish.

Spread using a brush or roller, MULTIDECOR un-diluted, over a surface of approximately 1 m². Using a brush of the desired dimensions, lightly caress the surface in such a way as to leave the brush marks in the surface. Continue to apply and work the product until the whole surface is completed. Once dry, after 6 ÷ 8 hours, it is possible to apply a second colour of MULTIDECOR repeating the same movements and thus creating a polychromatic effect.

Alonato finish.

It is possible to work in two different ways.

Alternative a): spread using a brush, MULTIDECOR un-diluted directly onto the surface in vertical stripes or random patches, working on a small

area at a time and alternating the colour used to make the stripes or patches. Blend the colours using an inox SPATOLA by OIKOS until the desired effect is achieved.

Alternative b): put on to the onto the inox SPATOLA by OIKOS two or three colours of MULTIDECOR un-diluted, and spread onto the surface either in vertical movements or in a random fashion according to the effect desired.

Following this, pass back over the surface using the trowel without any product on it in such a way as to even out the application of the material.

Working the surface with the trowel, creates veins of colour over the surface that blending themselves together, form a particular and original finish.

Legnato-Moiré finish.

Spread in a uniform manner using a brush or roller, MULTIDECOR un-diluted or diluted with a maximum of 5 ÷ 10% drinkable water.

Legnato: using the special ATTREZZO ad EFFETTO LEGNATO by OIKOS whilst the product is still fresh, proceed to work the product from the top of the surface to the bottom, changing the angle of the wrist during each pass in order to obtain the effect of the veins and knots of wood.

Moiré: using the special ATTREZZO ad EFFETTO LEGNATO by OIKOS whilst the product is still fresh, proceed to work the product from the top of the surface to the bottom moving the wrist during each pass but without completely finishing the effect of the knots of the wood.

Gocciolato finish.

Dilute the product 5 ÷ 10% with drinkable water. Spray MULTIDECOR using the special AEROGRAFO GOCCIOLATO by OIKOS or any similar spray gun as long as it is able to emit air/product simultaneously and as long as it has a pressure control thus avoiding the pulverisation of the product.

Using different sized nozzles (2,5-3-3,5 mm) and regulating the air pressure, it is possible to modify the gocciolato effect until the desired finish is achieved. To insure the best results it is advisable to effect a test with the spray gun to be used, in order to find the correct ratio between product/air/nozzle. Once the application is completed, it is possible to immediately spray, in the same manner another colour of MULTIDECOR thus obtaining a particular, polychromatic effect.

