

Pallas®

Silk-finish decorative paint



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Environmental & Quality System Certified Company

SOLVENT FREE
DECORATIVE
SYSTEMS

 **OIKOS®**

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Pallas[®]

Enlightened colours and reflections

Pallas by OIKOS is a unique decorative paint, a protagonist for interior design. The product creates an extraordinary silk effect that is pleasant both to see and to touch. A well conceived formulation gives to walls a myriad of reflections that change and move according to the intensity of the light, an effect which is perfectly illustrated on curved surfaces. Pallas satisfies the most sophisticated, decorative requirements, recreating the luminous, splendour of antique drapes. The range of its bright and intense colours, makes it the perfect product for many different settings, from the sombre elegance of villas of the XVIII century to the most minimalistic of lofts.



PRODUCT DESCRIPTION

PALLAS by OIKOS is an extraordinary decorative paint that allows the realisation of a charming coloured silk finish. The particular pigments in Pallas create reflections that vary according to the intensity of light, giving the wall a unique charm, an atmosphere that lights up in this precious finish. The iridescent, silk reflections of Pallas that recreate the luxury of antique fabrics, have conquered spaces in the most innovative of interior design projects.



CHARACTERISTICS OF THE PRODUCT

- HIGHLY DECORATIVE
- SILK EFFECT
- SPLENDID RANGE OF COLOURS
- VALORISES SURFACES
- WASHABLE

The elegance of silk

CHARACTERISTICS

Pallas by Oikos is a special acrylic paint with pearlescent pigments in suspension, that allow the realisation of a high class finish "light" effect that is vapour permeable, washable and of notable decorative impact. As with the entire Oikos range of products, it is free of toxic solvents, odourless and friendly to both humans and the environment.

Pallas has been created for those do not want to settle for a simple coloured flat paint or a basic type of decorative effect. Pallas is something more, a spectacular paint that makes all surfaces unique with a precious glow.

Pallas is for those looking for the elegance of a unique and sought after decoration.

Oikos has fused together light and colour, creating a sublime finish, that due to its precious effect is comparable to the most valuable silks.

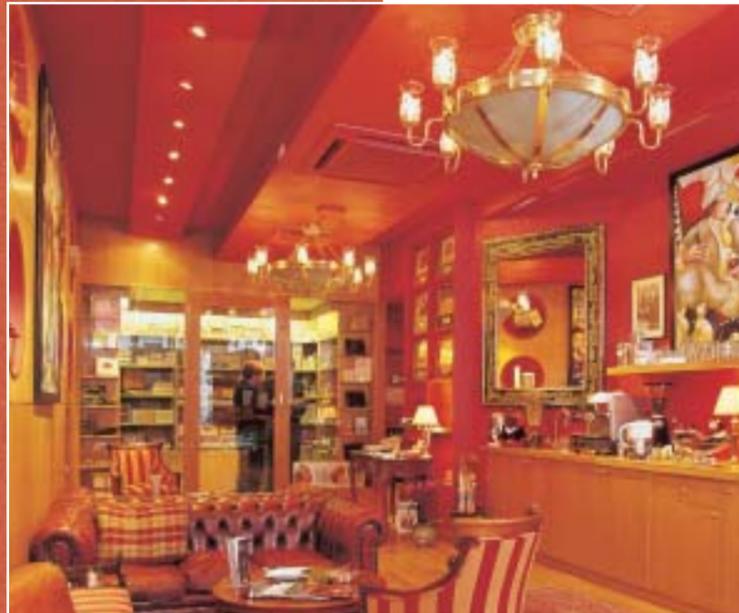


Pallas®

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The shades of this colour chart should be considered as being purely indicative in as much as they are reproduced through the print process. OJKOS does not accept responsibility for eventual claims for colours that have been chosen from this colour chart: it is advisable to check the chosen colour by means of a live sample.

A jewel of a product for who loves light



Pallas[®]

Austere and sober in the darker shades, transgressive and vigorous in the more daring colours, Pallas is a different and unexpected solution: an idea and a solution for those who no longer want to suffer bland environments.

The superb finish of Pallas can be made even more precious and long lasting with a further coat of the protective coating Watins Lux or Igrolux by Oikos. Pallas, a long lasting beauty.

The releasing of light makes all colours become precious

It isn't by chance that Pallas has been compared to a jewel. As with precious stones it reflects light amplifying its charm. Those who love light, those who want to give walls that something extra, find in Pallas the answer to their exclusive and chic decorative requirements.

Illumination, both natural or artificial is increased, spaces open out with precious reflections, interiors reveal new atmospheres and sensations with the influences of light from precious stones, the blue of the sapphire, yellow of topaz, the green of an emerald and ruby red.



Star dust

Pallas is the result of research and the creativity of the Oikos laboratory: the idea originally came from observing how certain pigments seemed to shine and reflect the light. The experience and technology of Oikos have, with Pallas, captured light to give it to the most beautiful walls all over the world with an application that is non toxic, odourless and of the highest quality.



A unique design solution for every corner



IDEAL USES

INTERIORS

- ANTIQUE PALACES
- PRESTIGIOUS RESIDENCES
- HISTORICAL HOTELS
- HIGH-TECH SETTINGS
- CHIC BOUTIQUES AND SALONS
- MODERN LINEAL DESIGN ENVIRONMENTS

In large areas luxurious, in smaller spaces a touch of class.

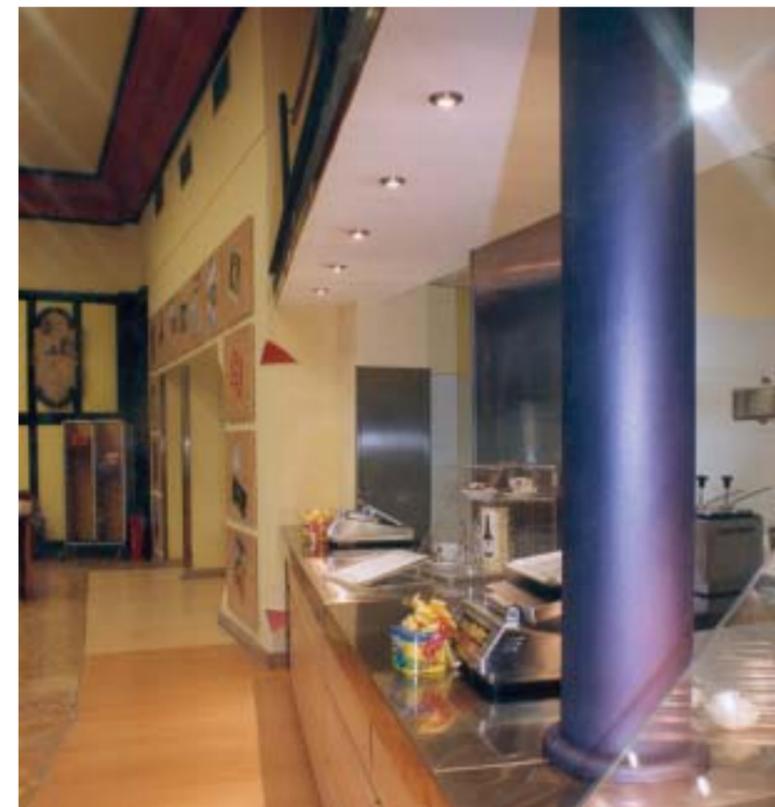
Pallas is a paint that adds a rich flavour to walls. International chains of fashion boutiques, and hotels, prestigious lounges, columns, vaults and other architectural features, with Pallas take on a flash and elegant charm. Even smaller environments however, such as pubs restaurants and residential spaces gain from Pallas a new elegant atmosphere or when used in a more modern context a youthful, vigorous feel. Then with a halogen glow, a table lamp, a spot light or a wall light are enough to illuminate the beauty of Pallas, creating incredibly lit up areas on the wall giving an unmistakable touch of style.



A triumph of colour and light on the wall

Unbeatable on curved surfaces

Where light is hazy and varies, in particular on curved surfaces, Pallas can fully express its incredible decorative potential. Columns, arches and vaults, stairwells and sculpted wall surfaces, find in Pallas the ideal decorative complement.



technical data sheet TDL/pl/01

PALLAS

Technical characteristics

PALLAS by OIKOS is a silk finish, decorative paint that reflects according to the intensity of light. The product satisfies the most sophisticated decorative requirements, riproducing the splendour of antique wall drapes that adorned the most luxurious houses and residences. Thanks to its particular composition based on advanced acrylic resin technology, the product is washable, odourless, non toxic, non inflammable and firendly to both humans and the environment.

Field of use

Wall decoration, interior furnishings, laminated surfaces, PVC and wood.

Surface preparation

Carefully clean the surface removing any loose and crumbling material, fill in any holes or cracks, screed the surface and sand down lightly in order to obtain a perfectly smooth surface. Apply tow coats of SUPERCOLOR by OIKOS in the shade indicated in the colour chart. In the case of surfaces such as: zinc sheets, laminates and other non porous surfaces, clean and thoroughly degrease with suitable products, apply a coat of the special adhesive primer FUNDGRAP by OIKOS; on new wood apply NOVALIS FILLING AGENT by OIKOS; on top of these products it is sufficient to apply a single coat of Supercolor by OIKOS.

Application method

First coat: spay the product on the surface from left to right and the contrary and following this from top to bottom and again to the contrary without waiting between the two passes. Orientate the butterfly nozzle in the horizontal position to spray from left to right and in the vertical position to spray from top to bottom. Crossing over the jets and blending the spray passes will determine the homogeneity of the whole application of the product.

Second coat: once dry after 3 ÷ 4 hours, repeat the application as for the first coat.

Finishes/Protection

To further protect PALLAS from wear and ageing, apply the special transparent protective varnish WATINS LUX or IGROLUX by OIKOS.

Technical characteristics: application

Dilution: 10 ÷ 20 % with drinkable water

Yield: 3 ÷ 4 m²/l in two coats

Application tools: spray gun (nozzle 1.7 mm) and compressor (2.5 ÷ 3 atm.)

Fixative: FUNDGRAP or NOVALIS FILLING AGENT by OIKOS according to the surface

Base coat: SUPERCOLOR by OIKOS

Protection: WATINS LUX or IGROLUX by OIKOS

Application temperature: +5°C ÷ +36°C

(with relative humidity not exceeding 80%)

Drying time until touch dry: 1 ÷ 2 hours

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

Total drying time: 12 ÷ 15 days

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

Tools cleaning: water

Technical characteristics: the product

Composition: special acrylic resins in water dispersion, pearlescent pigments.

Specific weight: 1 kg/l ± 3%

pH: 8.5 ÷ 9

Viscosity: 7.000 ÷ 10.000 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 a non inflammable base; water based material with dry thickness of less than 0,600 mm

Permeability to water vapour (SD): 0,9 m

(max limit allowed 2 m, DIN 52 615)

Resistance to washing: conforms to the norm DIN 53 778:

resists to at least 1000 abrasive cycles

Resistance to abrasion: conforms to the norm DIN 53 778:

resists to more than 5000 abrasive cycles

Effect of cleaning: conforms to the norm DIN 53 778:

coat of paint free of impurity with less than 800 abrasive cycles

Colours: shades of the colour chart

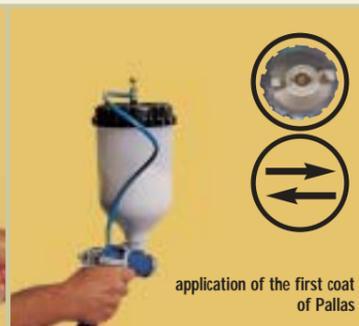
Packaging: liters 1 – 5



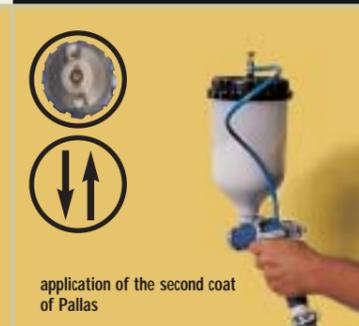
application of the first coat of Supercolor



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application of the first coat of Pallas



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