

BRAVOCASA

СУПЕРМОЮЩАЯСЯ КРАСКА НА ВОДНОЙ ОСНОВЕ УНИВЕРСАЛЬНОГО ПРИМЕНЕНИЯ ДЛЯ ВНУТРЕННИХ И НАРУЖНЫХ РАБОТ

series 408

ОПИСАНИЕ

BRAVOCASA - супермоющаяся краска на основе виниловой смолы в водной дисперсии, обладает высокой укрывистостью и позволяет маскировать неровности основы. Ее воздухопроницаемость способствует естественному прохождению пара сквозь стены. BRAVOCASA легко наносится и хорошо растягивается. Материал особенно рекомендуется для защиты и декорирования внешних и внутренних поверхностей стен, где необходим высокий уровень отделки и устойчивость к внешним осадкам.

ОСНОВА НАНЕСЕНИЯ

May be applied on:

- New and old plasters based on hydraulic binders.
- Concrete surfaces on interior.
- Gypsum and gypsumboard surfaces.
- Old paints and wall coatings that are organic or mineral in nature, dry, compact, absorbent and cohesive.
- Mineral conglomerates of various kinds, as long as they are absorbent.

Surfaces should be adequately prepared by following the instructions given in the paragraph 'PREPARING THE SURFACE'.

Do not apply on freshly painted surfaces.

- It is not recommended for use on outdoor concrete surfaces since, due to its high permeability, the product has no protective powers against the aggression of carbon dioxides, the leading cause of concrete degradation.

ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ

- Type of Binder: Vinyl copolymer in aqueous dispersion
- Classification per UNI EN 13300:
 - .Wet-scrub resistance per ISO 11998: class 3
 - .Gloss per EN ISO 2813: 5-10, matt
 - .Hiding power per ISO 6504-3: class 2 on 7 mq/l spreading rate

Other characteristics

- Specific gravity per UNI EN ISO 2811-1: $1,50 \pm 0,05$ kg/l
- Viscosity per UNI 8902: 32000 ± 1600 cps at 25 °C (Brookfield viscometer)
- Wet-scrub resistance per UNI 10560: 5000 cycles, resistant
- Alkali resistance per UNI 10795: alkaliproof
- Drying time (at 25 °C and 65% R.H.): to touch in 30 min; to recoat after 4 hours.

ПОДГОТОВКА ПОВЕРХНОСТИ

- Make sure that the surface is thoroughly dried and aged. Resurface or consolidate using specific products if necessary.
- If mold is present, treat the surface with COMBAT 222 cleanser code 4810222, and with COMBAT 333 reconstruction code 4810333. To protect the wall from mold formation, add COMBAT 111 code 4810111 sanitizer to the product for outdoor applications, or COMBAT 444 code

4810444 for indoor applications.

- Brush or wash to remove any efflorescence and any old peeling paint. Completely eliminate any raised layers of lime-based or tempera paints.
- Remove any dust, smog or other deposits by brushing.

Plaster, gypsum and gypsumboard surfaces:

- Indoors, level any irregularities in the surface and treat holes, cracks, crevices and gaps with TAMSTUCCO 9400006/9410110; sand putty and touch-ups with sandpaper.

- Use adequate sealants to seal any cracks.

- Smooth if necessary with RASAMIX 9440160 or with BETOMARC 9450150 or RASOMARC 9500150 according to the type of support.

- On a clean, dry surface apply:

Indoors, one coat of IDROFIS 4700006 acrylic water-based wall fixative or ATOMO 8840001 micronized solvent-free fixative. On gypsumboard, apply the specific fixative PREPARA 4710019 pigmented fixative

Outdoors, or indoors in the presence of thin layers of old tempera or chalking paints, one coat of solvent-based wall fixative ISOMARC 4410111 or ATOMO 8840001 micronized solvent-free fixative.

- Apply BRAVOCASA.

Concrete surfaces:

- Remove any crumbling structural cement.
- The metal reinforcement disks visible on the surface must be carefully brushed and treated with BETOXAN PRIMER 9490125 passivating agent.

- Restore the missing parts with the smoothing coats BETOXAN 400 or BETOXAN 300 Non-shrinking thixotropic fiber-reinforced mortar 9490140/0130; perform the final smoothing with BETOXAN 200 Non-shrinking anti-carbonation smoothing coat 9490120.

- On a clean, dry surface apply:

Indoors, one coat of IDROFIS 4700006 acrylic water-based wall fixative or ATOMO 8840001 micronized solvent-free fixative.

Outdoors, or indoors in the presence of thin layers of old tempera or chalking paints, one coat of solvent-based wall fixative ISOMARC 4410111 or ATOMO 8840001 micronized solvent-free fixative.

- Apply BRAVOCASA.

*(The dilution of the fixative and amounts to be applied depend on the absorption of the support surface, and must be determined through preliminary tests on the specific support surface - See the relevant technical data sheet).

ИНСТРУКЦИИ ПО НАНЕСЕНИЮ

- Air and support surface conditions:
 - Air temperature: Min. +8 °C / Max. +35 °C
 - Relative environmental humidity: <75%
 - Support surface temperature: Min. +5 °C / Max. +35 °C
 - Moisture level of the support surface: <10%
- Avoid applying when surface condensation is present, or in direct sunlight.
- After application, outdoor surfaces must be protected from rain and moisture until the product has dried completely, which normally (at 20°C) takes place after approximately 48

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hours.

- Tools: brush, roller, spray gun or airless.

- N coats: at least 2 coats.

- Diluting: with water.

By brush base coat at 35-40%, subsequent coats at 30-35%

By roller at 25%.

- When spraying and airless spraying diluting varies depending on the unit and operating pressure used.

- Tools should be cleaned immediately after use using water.

- Indicative spreading rate: 9-12 sqm/l per coat based on smooth surfaces featuring average absorption. It is advisable to determine the actual spreading rate by carrying out a preliminary test on the specific surface.

КОЛЕРОВКА

The product may be tinted by means of the Marcromie Color Matching System. The product may also be tinted using BRAVOCASA TINTE COLORANTI series 408P (in light shades only) and COLORADO series 548 colorants.

WARNING: the colors derived from the base transparent recommend a maximum dilution to 20% with water.

When using multiple batches it is recommended to remix the various products together to avoid slight differences in shading.

For outdoor tasks it is a good rule of thumb to always use material from the same batch, from corner to corner. For tasks where it is unavoidable to continue on a wall with a different batch, do not place the batches contiguously. For the transition point, use any interruptions in the continuity of the surface: moldings, corners, cables, etc.

ХРАНЕНИЕ

Maximum temperature for storage: +30 °C.

Minimum temperature for storage: +5 °C.

Keep away from damp.

The product should be preferably used within 2 years from date of manufacture when stored in original unopened containers and in appropriate temperature conditions.

УКАЗАНИЯ ПО ТЕХНИКЕ БЕЗОПАСНОСТИ

Limit value EU (Dir. 2004/42/EC)

Cat. A: Matt coatings for interior walls and ceilings (gloss <math><25@60^\circ</math>) (water-base): 75 g/l (2007) / 30 g/l (2010)

Cat. C: Coatings for exterior walls of mineral substrate (water-base): 75 g/l (2007) / 40 g/l (2010)

BRAVOCASA Contains max: 30 g/l VOC

The product does not require labelling in accordance with 67/548/EEC and 1999/45/EC and its subsequent changes and updates. Use the product according to current health and safety regulations; after use, do not discard the containers in the environment; allow the residue to dry thoroughly, then treat as special waste. Store out of the reach of children. Do not dispose of residues in the sewers, waterways or ground.

For more information consult the safety data sheet.

КРАТКОЕ ОПИСАНИЕ

Applications on previously prepared surfaces, of BRAVOCASA code 4080019, highly washable emulsion paint, based on vinyl resins in aqueous emulsion and minerals charge, with wet scrub resistance per UNI 10560 about 5000 cycles, in at least 2 coats, in amounts determined by the absorption of the support.

Supply and application of the material € per sq.m.

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