

TECHNICAL DATA SHEET

KOMPOZIT EKO

INTERIOR ZERO VOC
ACRYLIC FLAT PAINT
2191 SERIES

Kompozit EKO Interior Flat is a Zero VOC low odor coating that provides exceptional value to professionals and homeowners alike. Kompozit EKO applies smoothly, is high hiding, and provides very good coverage. Kompozit EKO is ideally suited for a variety of commercial and residential interior surfaces. Kompozit EKO contains an anti-microbial additive which prevents the growth of mold, mildew, algae, and other organisms on the paint surface. The traditional flat finish hides minor surface imperfections and is easy to touch-up. Kompozit EKO is available in white and light custom colors. Kompozit EKO is a Zero VOC, APEO free coating and contains no ethylene glycol, crystalline silica, solvents, lead, or mercury.

SURFACE PREPARATION

Ensure that all surfaces are clean prior to painting. Dust, chalk, oil, grease, wax, polish, mold and mildew stains, loose and peeling paint, rust, and all other foreign materials must be removed.

Mildew: Remove mildew before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. NOTE: BLEACH MAY DISCOLOR OR DAMAGE EXISTING FINISH. TEST BEFORE TREATING ENTIRE SURFACE. ALTERNATIVE MILDEW SOLUTION MAY BE REQUIRED. Rinse thoroughly with water and allow surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. DO NOT ADD DETERGENTS OR AMMONIA TO THE BLEACH/WATER SOLUTION.

New Drywall: Sand all drywall surfaces until smooth. Remove any remaining drywall dust. Allow all drywall compounds to dry completely before coating. Prime with latex primer/sealer.

New Plaster: Dry and cure new plaster for at least 30 days prior to painting. Sand smooth. Use mixture of one part vinegar and one part water to neutralize surface. Prime latex primer/sealer.

New Wood: Sand wood surfaces thoroughly to remove mill glaze. Patch holes and imperfections with wood filler, let dry completely and sand. Use a wiping cloth to remove all dust. Use a 100% acrylic, silicized paintable caulking to fill gaps. Allow to completely dry prior to priming and painting. Prime with latex or alkyd primer. Some new wood may require coating with a Tannin fighting stain-blocking primer.

Previously Painted Surfaces: Remove all loose and peeling paint and any foreign materials. Scrub the surface with a solution of detergent and water to remove any dirt or grease. Rinse the solution off thoroughly. Use appropriate spackling to set nails and to fill holes, scratches and gouges. Allow to completely dry and sand until smooth. Prime with latex primer.

All Glossy Surfaces: Sand surfaces thoroughly prior to priming and painting. Prime with latex primer.

Stainblocking: Prime with stainblocking primer, then test for bleed-through by applying the topcoat to a small area. If the stain bleeds through the topcoat, apply a second coat of primer and re-test before applying top coat to the entire area. Allow product to dry for a longer period of time prior to adding the top coat if bleeding continues.

Masonry: Cure the surface for at least 30 days and check pH to ensure 10.0 or less prior to painting. Test to see if smooth masonry requires a profile to ensure paint adhesion. Create a profile for all other smooth trowel concrete using a muriatic acid etcher, mechanical means or another effective method. Remove all debris prior to priming or painting. Prime with acrylic primer/sealer.

KOMPOZIT LIMITED WARRANTY

Kompozit LLC guarantees satisfaction when applied to a properly prepared surface in accordance with the instructions on this document. If not satisfied, contact Kompozit LLC to discuss available remedies. Warranty does not apply to any defect or damage resulting from improper surface preparation or application, structural defects or failure of a previous paint. This warranty is made to the original paint purchaser and is not transferable. Labor or any associated labor costs and any indirect, special, incidental, or consequential damages are excluded from this warranty. Some states do not allow the exclusion or limitation of the incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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Made in U.S.A.

- Exceptional Value
- Easy application
- Quick dry & recoat
- Zero VOC
- Excellent Touch-Up
- Available in Light colors

FLAT/MATTE FINISH Hides minor surface imperfections. Easy to touch up. Use on walls, ceilings, properly prepared drywall, plaster, masonry, brick, wood, and metal.

PRODUCT VALUES:

Vehicle Type: Acrylic	Recommended application temperature: from 50°F-90°F
Viscosity: 100-105 Krebs Units	Practical Coverage:
Sheen: 0-5 Units 60° angle	Covers approximately 300-400 ft ² per gallon (27-37 m ² per 3.78 L) depending on surface porosity
Flash point: N/A	Do not thin.
Volume Solids: 37%	Dry Time: @ 77° F:
Weight Solids: 53%	To the touch: 1 hour
Weight Per Gallon: 11.9 lbs/gal	Recoat: 2-4 hours
Clean-up Solvent: Soap & water	Colors: Light Custom
VOC: Less than 5 g/L	Shelf Life: Over 1 year
Recommended Film Thickness: 4.0 mil Wet, 1.5 mil Dry	

APPLICATION



Mix thoroughly before use. Do not thin. May be applied by brush (synthetic), roller (3/8" or larger nap) or spray. Use tip size .015" - .019" and pressure range of 1500 - 2000 psi for airless spray application. Adjust pressure as necessary. If using more than one container of the same color, intermix the containers to ensure uniform color. Cover new and uncoated surfaces with a minimum of two coats. To ensure optimal appearance and hide, additional coat(s) may be required to make color changes including painting dark colors or covering rough surfaces. Determine air, surface and dew point prior to painting. Do not apply when temperatures are below 50°F or when temperatures could drop below 50°F within 48 hours of application.

CAUTIONS / LIMITATIONS: For interior use only. Do not allow paint to freeze. Not for use on floors. Recommended application for temperatures from 50°F - 90°F to ensure proper drying and film formation. Avoid heavy traffic for 24 hours after painting. Do not wash or clean for four weeks to ensure full cure. One year shelf life when unopened.

CLEAN-UP / DISPOSAL: Clean paint, associated equipment and skin with warm, soapy water. Keep container closed when not in use. Use original container for storage and disposal. Absorb spills with inert material such as sand or kitty litter. Check and abide by local, state and federal regulations on container and paint disposal.

WARNING! This product can cause irritation to the skin and eyes. Always wear protective clothing and gear including gloves, goggles and a face mask. Do not eat, drink or smoke while using this product. Harmful if swallowed. Remove contaminated clothing and wash prior to reusing. Wash hands well after handling. Check and abide by local, state and federal and regulations on paint and associated waste disposal.

FIRST AID: Eyes: Use water to gently rinse for several minutes. Remove contacts if necessary and possible. Seek medical attention if irritation persists. Skin: Use soap and water to clean. Swallowed: Rinse mouth and seek medical attention if necessary.

The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Kompozit Paints assumes no obligation or liability for use of this information. UNLESS KOMPOZIT LLC AGREES OTHERWISE IN WRITING, KOMPOZIT LLC MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. KOMPOZIT LLC WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our option.