



ECONO

EXTERIOR FLAT WHITE



DATA SHEET

CODE: FT-400-US

LEVEL REVIEW: 00

REVIEW DATE: MAY/2016

ELEMENT OF THE STANDARD: 8

• GROUP WATER BASE PAINT

• PRODUCT NAME ECONO EXTERIOR FLAT WHITE

• CHARACTERISTICS
ECONO EXTERIOR FLAT WHITE is an Architectural House paint, it's a Water base system. Formulate without crystalline silica and APEO Free.

This coating contains agents which inhibit the growth of mildew on the surface of this coating film that provides excellent durability, Resistant to blistering, peeling and dirty. Excellent application, flow and leveling.

• SURFACE PREPARATION

Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead.

Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry.

Existing peeled or checked paint should be scraped and sanded to a sound surface. Glossy surfaces should be sanded dull.

Stains from water, smoke, ink, pencil, grease, etc. should be sealed with the appropriate primer/sealer.

Fill cracks and holes with patching paste/spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust.

Masonry, Concrete, Cement, Block

All new surfaces must be cured according to the supplier's recommendations usually about 30 days. Remove all form release and curing agents. Rough surfaces can be filled to provide a smooth surface.

• APPLICATION

Thoroughly follow the recommendation surface preparation.

One repaint work, apply one coat, on new

construction apply two coats of ECONO EXTERIOR FLAT WHITE allowing 4 hours drying between coats.

Can it Use on these properly prepared surfaces
Concrete Block, Brick, Stucco, Concrete, Wood

Brush: use a nylon / polyester brush

Roller: use a high quality polyester roller cover

Spray: Airless Pressure – 2000 – 3000psi

Tip.....015"– 019"

• CLEAN UP INFORMATION

Clean hands and tools immediately after use with soap and warm water.

You may want to clean occasionally during use. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment.

• CAUTION

Follow manufacturer's safety recommendations when using ECONO EXTERIOR FLAT WHITE

For exterior use only

To avoid overexposure

To avoid eye contact

Protect from freezing

Non-photochemical reactive

Not for use on horizontal surfaces (floors, roofs, decks, etc.) where water will collect.

Will not withstand hydrostatic pressure

Use only with adequate ventilation.

FIRST AID: In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.

PHYSICAL PROPERTIES

Volume Solids: 35 ± 2%
Weight Solids: 53,20% ± 2%
Weight per Gallon: 11.34 – 11.48 lb
Coverage: 350 – 400 sq ft/gal
@ 4-5 mils wet; 1.8 – 2.5 mils dry

SPECIFICATIONS

Color: White
Drying Time, @77°F, 50% RH:
Temperature and humidity dependent
@ 35-45°F @ 45°F+
Touch: 1 hour
Recoat: 4 hours
Drying and recoat times are temperature, humidity, and film thickness dependent.
Flash Point: N/A
Finish: 1 – 5 units @ 85°
Vehicle Type: Acrylic Copolymer
VOC (less exempt solvents):
57 g/L
As per 40 CFR 59.406 and
SOR/2009-264, s.12
QUV Exposure 500 hours– Passes
ASTMD4587-II
Mildew, Mold Resistance– Passes
ASTM D3273-16 D3274-09