

aaltopaint

WB Exterior Flexibuild

Product Line Aalto WB Exterior Flexibuild
AA304

Description Aalto WB Exterior Flexibuild is an ultra premium waterbased paint in a satin finish designed for repainting plaster homes. The unique high build formulation allows the paint to be applied at twice the normal thickness, bridging fine hairline cracks on aged plaster, and providing a beautiful and durable protective coating.

Guarantee Aalto WB Exterior Flexibuild comes with a 15 year guarantee.
For details, visit www.aaltopaint.co.nz

Typical Uses May be used on suitably prepared:

- Exterior thin film plaster
- Solid plaster or concrete block

Properties

Binder type	100% acrylic
Solvent	Water
Colour	White and tinted colours
Finish	Satin: 20% gloss
Dry time	40 minutes at 20°C
Recoat time	4 hours at 20°C
Number of coats	2 or 3 (see application details below)
Theoretical coverage	6-8m ² per litre
Recommended film thickness	120-150 microns per coat WFT
Thinning/clean up	Water

Preparation Ensure surfaces are free from loose and flaking paint. Wash surfaces with a suitable exterior cleaner prior to painting to remove any oil, grease, dirt, mould or other contaminants.

Application Aalto WB Exterior Flexibuild may be applied by synthetic brush, roller or spray. Airless spray – a 523 tip or larger is recommended due to the fibres in the paint, and a coarse filter should be used.

Exterior Plaster (previously painted) – fine hairline cracks

1. Apply 2 coats of Aalto WB Exterior Flexibuild

Exterior Plaster (previously painted) – large hairline cracks

1. Apply 1 coat of a flexible membrane coating at a spread rate of 2m² per litre
2. Apply 2 coats of Aalto WB Exterior Flexibuild

Note: any cracks larger than 2mm require filling with a suitable exterior paintable filler

Exterior Plaster (new and unpainted)

1. Apply 1 coat of a flexible membrane coating at a spread rate of 2m² per litre
2. Apply 2 coats of Aalto WB Exterior Flexibuild

Fibre Cement, Concrete Slab, Concrete Block

1. Apply 2 coats of Aalto WB Exterior Flexibuild

Performance & Limitations

Performance

- Excellent durability and gloss retention
- Excellent flexibility
- Resists dirt pick-up

Limitations

- Large hairline cracks must be repaired with a suitable exterior flexible filler
- Satin finish, it can be over-coated with Aalto WB Exterior Gloss or Low Sheen if a different sheen level is required
- Should not be applied in temperatures under 5°C

Health & Safety

For detailed health and safety information refer to material safety data sheet (MSDS).

Usage

- Provide adequate ventilation during use
- Keep out of reach of children

Personal

- Avoid contact with skin and eyes
- Wash hands after use

Protective Equipment

- Wear eye protection and waterproof gloves
- When spraying, wear dust mask or suitable respirator

Storage

- Store away from direct sunlight

Health Effects

If poisoning occurs, contact a Doctor or Poisons Information Centre (NZ 0800 764 766).

Swallowed: Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water.

Eyes: If in eyes, hold eyes open, flush with running water for at least 15 minutes.

Skin: If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

Inhaled: Remove from contaminated area.

Spills & Disposal

Do not allow spilt material to enter drains or other watercourses. Absorb spills with sand or other inert material. Do not pour leftover paint down the drain. Unwanted paint should be kept in a sealed container, such as an empty paint can, and disposed of via special waste collection services. Check with your local Council regarding the disposal of empty paint containers. Empty paint containers should be left open in a well-ventilated area to dry out. When dry, recycle steel containers via steel can recycling programs. Disposal of empty paint containers via domestic recycling programs may vary between local authorities.