

### Homesure Gypex Walbond Strong Plaster Bond

Homesure Gypex Walbond is ready to use adhesive blended with fine aggregates to provide good strength, bonding to gypsum-based plaster, POP as well as cement-based plaster. It is a green coloured viscous liquid that can be applied to smooth, rough, concrete surface of shear walls, columns, ceiling slab, etc. It eliminates the surface hacking hence it recommended on smooth surfaces before plastering.

#### INDICATIVE TECHNICAL DETAILS

Nature	: Green colour viscous liquid
Composition	: Co-polymer emulsion, fillers, sand & additives
Specific gravity @ 27°C	: 1.30 – 1.60
pH	: 7.50 – 9.50
Non-volatile content	: 55 – 60%
Viscosity	: 2500 – 5000 cP
Drying time	: 24 hours
Adhesion strength	: > 0.50 MPa (on gypsum/RCC substrate)

#### FEATURES AND BENEFITS

- ✓ Ready to use, mix and apply
- ✓ One coat application required
- ✓ No need of hacking the surface
- ✓ Excellent grip to plaster

#### GUIDANCE FOR USE

##### SURFACE PREPARATION:

- Clean the surface to remove any dust and loose particles.
- Remove any previous applied coating, oil, grease, dirt, or any other foreign particles.

##### APPLICATION:

- Apply the material over the cleaned surface with the help of brush.
- One coat is sufficient for proper bonding.
- Plaster must be applied after 2 days and within 10 days after the application of Walbond.

#### PACKAGING

Available in 20 kg buckets

#### COVERAGE

45 – 50 sq.ft/kg depending on the absorption & porosity of the substrate.

#### CLEANING & DISPOSAL

- ❖ Clean the tools and equipment's before the material hardens
- ❖ Spillages of Gypex Walbond should be absorbed onto sand, earth or vermiculite and transferred to suitable containers. Remains should be hosed down with large quantities of water.

#### PRECAUTIONS

- ★ Addition of water is not recommended.
- ★ Before application, mix material properly with clean rod to properly distribute solid particles in the solution.

#### SHELF LIFE & STORAGE INSTRUCTIONS

- 🔥 6 months from the date of manufacturing when stored in unopened, original sealed and dry condition at a temperature range from +5°C to 40°C
- 🔥 Store in dry and well-ventilated place away from heat source or direct sunlight.
- 🔥 Avoid using partially used material; open drums with partially used material should be kept in a drum with its mouth closed.

#### HEALTH & SAFETY INFORMATION

- ✓ Refer MSDS for information and advice on the safe handling, storage and disposal of chemical products.
- ✓ Use rubber hand gloves & safety goggles, while using product
- ✓ Avoid contact with skin/eyes and avoid swallowing. In case of contact with skin, wash with plenty of water.
- ✓ Ensure adequate ventilation and avoid inhalation of vapour
- ✓ Spillages of Gypex Walbond can be removed with water. Do not use solvent to clean the contacted area.
- ✓ Keep out of reach of children.