



Acrylic and polymer emulsion based, high performance, flexible, ready to use tile adhesive.

### ADVANTAGES

- Ready to use.
- Application on thermal insulating boards, gypsum board substrates.
- Safe use in kitchen and bathrooms via resistance to humidity.
- Application on existing painted and tiled substrates.
- Application on hot areas such as ovens

### SUITABLE SUBSTRATES

- Concrete, mortar beds, masonry, Portland cement plaster
- WonderBoard® Lite, cement backerboards
- Exterior Grade Plywood (EGP) interior residential and light commercial
- dry areas
- Gypsum wallboard (interior dry areas)
- Existing ceramic tile
- Plastic laminates
- Cutback adhesive (see preparation instructions)

### APPLICATION

- Durabond H should be mixed thoroughly before use to facilitate in spreading.
- The mortar should be applied on the substrate and its thickness should be adjusted with steel notched trowel. Tooth size of trowel should be adjusted according to dimensions of tile and smoothness of application substrate.
- Mortar should be applied on both application substrate and back side of tiles with consumption table mentioned size. (back buttering).
- Interior wall applications:
- For granite ceramic, natural composed stone, etc., 10x10 cm for ceramic, tile, etc. ceramics larger than 30x30 cm
- All exterior wall applications.
- For good adhesion force should be applied by means of rubber hammer and air should be ejected.
- In applications, weight of the coating is as important as the size.

### SURFACE PREPARATION

Surfaces must be structurally sound, clean, dry and free from grease, oil, dirt, curing compounds, sealers, adhesives or any other contaminant that would prevent a good bond. Glossy or painted surfaces must be sanded, stripped and cleaned of waxes, dirt or any contaminants. Concrete must be cured 28 days and accept water penetration. Concrete must be free of efflorescence



and not subject to hydrostatic pressure. Concrete slabs should have a broomed or brushed finish to enhance the bond. Plywood flooring including those under resilient flooring must be structurally sound and meet all ANSI and deflection requirements. For questions about proper subfloor installation, call Technical Services. Smooth concrete surfaces, existing glazed tile, terrazzo, or polished stone should be roughened or scarified. Sheet vinyl must be well-bonded and stripped of old finish. Roughen the surface by sanding or scarifying, rinse and allow to dry. Expansion joints should never be bridged with setting material. Do not sand flooring materials containing asbestos. Ambient temperature, surfaces and materials should be maintained at a temperature above 50° F (10° C) or below 100° F (38° C) for 72 hours.

### CURING OF PRODUCT

Minimum dry time for 8" x 8" (20.3 cm x 20.3 cm) tile is 24-72 hours before applying grout. Dry time will be extended if using larger tiles, bonding to non-porous surfaces, in high humidity, or if temperature is below 60 degrees F (15 degrees C). Do NOT apply excess adhesive.

### CLEANING OF EQUIPMENT

Remove fresh adhesive from tile surfaces with a damp cloth. Clean tools in warm soapy water

### PACKAGING

15 KG can

### STORAGE

Protect from freezing. Store in a cool, dry area.

### CONSUMPTION

- 2-4kg/m<sup>2</sup>