

## SPECIALITY PRODUCTS

### THERMOBOND

THERMOBOND can lower the temperature inside the building structure by 20 per cent by just applying to the exterior surface of buildings. The unique **Thermal Protection Technology** in THERMOBOND reduces the amount of the Sun's heat energy that your roof absorbs, dramatically lowering heat build-up, even with dark traditional roof colours such as charcoal, black and greys, dark reds and browns, terra cottas, greens and blues.

### THERMOBOND

- **INSULATES:** Outperforms 7" of fiberglass insulation. Keeps interiors cooler and more comfortable. CUTS COSTS of air conditioning by up to 40%. In industrial applications such as fuel storage tanks, increases storage capacity.
- **INHIBITS RUST:** Prevents perforation and damage due to corrosion
- **PROTECTS:** Against UV, chemical damage. Roof coating/insulating ceramic paint is not affected by high winds or rain. Resists Mildew and Algae.
- **REDUCES THERMAL SHOCK:** Roof coating/insulating ceramic paint lowers roof temperatures up to 25 degrees. This translates to less expansion/ contraction and less stress and wears on fasteners and connection points.
- **FIRE RETARDANT:** Insulating ceramic paint/ roof coatings have zero flame spread.
- **WATERPROOFS:** Roof coating/insulating ceramic paint stops leaks and prevents moisture absorption on all surfaces.
- **IMPROVES APPEARANCE:** With an extremely durable elastomeric finish that will not crack, chip or peel. Can be tinted. Cuts your maintenance costs.
- **ENVIRONMENTALLY SAFE:** Roof coatings/insulating ceramic paints have no asbestos, lead, vinyl acetate, plastics, oils, odors or gases, no harmful affects to the skin. Washes up with water.
- **ENCAPSULATES:** Asbestos surfaces and existing hazardous coatings.
- **LONG TERM:** 5 - 10 Year warranties are available from authorized applicators.

#### Packaging

20 Lits bucket

#### Product Grades

##### MAJOR BINDER ACRYLIC

- THERMOBOND AG300
- THERMOBOND AG150
- THERMOBOND AG75
- THERMOBOND AC300
- THERMOBOND AC150
- THERMOBOND AC75
- THERMOBOND AAE
- THERMOBOND AANE

##### MAJOR BINDER POLYURETHANE

- THERMOBOND PG300
- THERMOBOND PG150
- THERMOBOND PG75
- THERMOBOND PC300
- THERMOBOND PC150
- THERMOBOND PC75
- THERMOBOND PAE
- THERMOBOND PANE

#### Applications

- For application to suitable prepared steel or tile roofs.
- Ideal for storage rooms, garage, corrugated iron roofs and so much more.
- Sound insulation
- Waterproofing and many such applications