

# ZENLAY 60<sup>®</sup>

## Acrylic Polymer Bonding Agent

Waterproofer / Protective Coating

**Zenlay 60** Waterproofer / Protective coating is a formulation of acrylic polymers designed for use as an additive to OPC cement to produce a cementitious slurry suitable for use as a waterproofer / protective coating to concrete. Cementitious mixes prepared with Zenlay 60 Waterproofer / Protective Coatings are suitable for interior and exterior use.

### Mixing and Application:

Zenlay 60 and OPC are mixed in the ration:

- 5 Litres Zenlay 60
- 5 Litres clean water
- 17Kg OPC

Yield: 16 Litres of slurry

Concrete surfaces should be free of all loose materials, oil, grease, dirt, dust and latence. Surfaces should be saturated thoroughly and no standing water should be left.

Brush on a slurry coat of **Zenlay 60** Waterproofer / Protective Coating and cement-sand mix to eliminate air pockets. Place mix into area to be repaired whilst slurry coat is still soft. Mix should be placed quickly as weather conditions may cause setting time to vary. Maximum time for placement should not exceed 20 minutes.

### Usage:

**Zenlay 60** cement slurries form an effective water-proofer and protective coating and can be used for:

- Reservoirs
- Retaining walls
- Protective coating for concrete structures, i.e. Bridges, etc.
- Can also be used as a bonding agent for plaster and fabric renderings

**Zenlay 60** cement coating display the following advantageous characteristics:

- Watertight
- Ideal for submerged or subterranean waterproofing
- Good abrasion resistance
- Non-toxic
- Oil resistant
- UV stable

### Hygiene:

As with other chemicals, avoid direct contact with the eyes and skin. It is recommended that our detailed pamphlet on hygiene be consulted.

### Storage:

**Zenlay 60** Waterproofer / Protective Coating should be kept in a cool dry place, preferably in its original container.