**CALAIR**

**PRODUCT TO USE:** Cementaid CALAIR* (Clear or Dark)

**HOW TO SPECIFY:**
- All mortar shall be (state sand/cement proportion: Recommended 5:1, or 6:1) with CALAIR added at the rate of 30ml per 40kg bag of cement. Lime, lime water, or hydrated lime need not be used.
- Due to the bulking-effect of air-entrainment, a batch, but sets quickly as soon as laid in the brickwork. Ultimate strength is greater than for lime/cement mortar. The yield per bag of cement is approximately the same as for a lime-mortar, due to the bulking-effect of air-entrainment.

**WHERE RECOMMENDED:**
- All mortar and cement render.

**EFFECTS:**
- CALAIR gives a plastic, workable mix, which remains soft and usable for several hours in the batch, but sets quickly as soon as laid in the brickwork.
- Lime, lime water, or hydrated lime need not be used.
- All mortar colours the mortar and for internal feature walls and all mortars are soft and useable for several hours in the mix. No lime (state areas) shall be made brown coloured by the addition of Cementaid MORTABROWN at a rate of not less than 2 litres for each 40kg bag of cement used in the mix. No lime shall be used in coloured mortar.

**NOTE:**
- Not to be used as a brown damp course. When exposed to UV light & weathering (e.g. exterior), the coloured effect produced by Cementaid MORTABROWN is subject to fading over time. To minimise UV exposure, brown mortars should be struck back from the brick surface and/or rodded hard to bring cement to the surface.

**PACKAGING:**
- 205 Litre, 20 Litre, 5 Litre, 1 Litre

**WHERE RECOMMENDED:**
- All masonry construction where a coloured mortar effect is desired. MORTABROWN is suitable for colouring screeds, renders, toppings and concrete at the above dose rate.

**REQUIREMENT:**
- Brown mortars for all external brickwork and for internal feature walls.

**PRODUCT TO USE:**
- Cementaid MORTABROWN

**HOW TO SPECIFY:**
- All mortars (state areas) shall be made brown coloured by the addition of Cementaid MORTABROWN at a rate of not less than 2 litres for each 40kg bag of cement used in the mix. No lime shall be used in coloured mortar.

**EFFECTS:**
- Produces a dense, BROWN mortar for masonry, renders, toppings, etc. MORTABROWN contains ingredients which greatly reduce efflorescence on bricks and mortar. As with all mortar colours the mortar must be struck back from the brick face or rodded hard to bring cement to the surface.

**NOTE:**
- Not to be used as a brown damp course. When exposed to UV light & weathering (e.g. exterior), the coloured effect produced by Cementaid MORTABROWN is subject to fading over time. To minimise UV exposure, brown mortars should be struck back from the brick surface and/or rodded hard to bring cement to the surface.

**PACKAGING:**
- 205 Litre, 20 Litre, 5 Litre, 1 Litre

**WHERE RECOMMENDED:**
- All masonry construction where a coloured mortar effect is desired. MORTABROWN is suitable for colouring screeds, renders, toppings and concrete at the above dose rate.