

DONCRETE PLUG

DONCRETE PLUG is a red coloring aqueous liquid for acceleration the setting time of ordinary Portland cement to less than a minute under normal conditions. The product is chloride and nitrite free. DONCRETE PLUG is used for sealing isolated jets for water issuing under pressure and for rapid sealing of water infiltration where the adjacent areas are assumed to be watertight. If there is any doubt on this point, such areas should be completely sealed using either DONCRETE PLUG waterproofed rendering, as appropriate.

MIXING:- DONCRETE PLUG should be well immediately being well shaken before use. A small quantity should be poured into a suitable container and OPC added gradually whilst stirring rapidly, until a firm consistency is reached.

APPLICATION: - The mortar should immediately be pressed on to the wall and held firmly with a trowel until it has completely set. In the case of minor water seepage, the DONCRETE PLUG mortar may be rendered on to the surface, In either case, the thickness of application should be approximately 6 mm. Where water jets occur, or should such leaks develop, than these points must be cut and a bleed pipe set into the hole using a mortar prepared using DONCRETE PLUG. The bleed pipe serves to carry the water away from the wall while the rest of the surface is being treated.

SURFACE PREPARATION: - Substrates should be mechanically prepared by bush hammering, grit blasting, etc. to produce a clean, exposed aggregate finish, free from dust, oil , greases, paint, laitance, etc. In order to provide a 'key' for the DONCRETE PLUG.

STORAGE: - Protect from frost and store under dry warehouse conditions at a temperature between 10⁰ C and 30⁰ C.

CONSUMPTION / DOSAGE RATE: - Approximately 35 liter DONCRETE PLUG per 50 Kg OPC. (See preliminary tests)

MATERIAL SUPPLIED: - 5 liter, 20 liter and 200 liter containers.

SHELF LIFE: - 12 months in unopened containers and stored under good condition.

GENERAL GUIDENCE: - This data sheet is use for general guidance purposes only and may contain information that is inappropriate for certain condition of use. Accordingly, all recommendation and suggestion are made without guarantee. Further information is available from our Technical Department.

TECHNICAL COLLABORATION WITH



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