

CURE W30

INTRODDUCTION

Evencure W30 is a wax-based curing compound formulated to cure freshly laid concrete. It is low to medium viscosity, white pigmented emulsion of specially blended waxes.

Evencure W30 meets the requirements of AS3799 for moisture retention in liquid membrane curing compounds.

USES

Evencure W30 is suitable for curing all freshly laid concrete either smooth or textured, indoors or outdoors.

NOTE:

After thirty to thirty-five(30-35) days the continuous film formed on the concrete surface will begin to degrade due to exposure of UV light. The rate of degradation will depend on the initial film thickness and the degree of UV exposure.

Evencure W30 can be used as a debonding agent when applied to the concrete sub-base prior to pouring the concrete base. This allows the two layers to expand and contract differentially without producing cracking.

CAUTION

If materials are to be bonded to a surface to which Evencure W30 has been applied, sandblasting or solvent treatment is recommended before bonding is attempted.

SURFACE APPLICATION

Evencure W30 can be easily sprayed with most commonly used spraying equipment including bitumen emulsion sprayers. (Requires a minimum pressure of 280kPa (40 psil).

Apply Evencure W30 to the concrete as soon as the bleed water has gone and the concrete has hardened sufficiently so a not to be marked by application process. Apply Evencure W30 undiluted at a rate of 1 litre per 4.5m². Best applied by spray, however, may also be applied by brush, roller or broom.

Evencure W30 performs best when one complete coat is applied, until a continuous uniform film it achieved.