



Hydraform W30

1 : 30

*Water-based Concrete
Form-Release Agent*

Description

A highly concentrated substance which, when diluted with water, produces outstanding release qualities at low cost.

Object

Wherever quick and easy removal of form-work is required that does not impair or destroy surface finish such as in:

- Pre-cast factories
- For the construction of columns and beams
- Construction joints in concrete floor slabs

Advantage

- Easier removal of form-work
- Saves labor costs in form-removal
- Saves labor costs in repairing and finishing surfaces of concrete exposed to forms
- Reduces in cost of further materials otherwise required for repairs to such surfaces exposed to forms by reducing the incidence of blowholes, blemishes and staining
- Prevents rust formation
- Saves on form-work by allowing for faster re-cycling; reducing cost and time for cleaning of forms; and by extending life-time of forms by reducing wear and tear on such forms
- Highly economical coverage rates may be obtained with no difficulty

- May be used on wooden, steel and plastic form-work
- Protects door frames and aluminium fittings from plaster and mortars
- Produces a clear reproduction of form-work design and texture
- Yields a clean, stain-free concrete surface that will readily accept paint and other coatings
- Bigger mixes may be made at one time at site as mix of concentrate with water remains stable for 6-7 days. If it separates after longer periods of time, it may be re-mixed again with hand-tools or drilling machine.
- Highly economical

Instruction for Use

Hydraform W30 is a liquid with very low viscosity.

It may be applied by spraying or by brushing. Delivered in concentrated form at sites. Must be mixed with water in ratio 1 part concentrate to 6 parts water. Stir with hand-tools or drilling machine after mixing. The mix remains stable for 6-7 days. May be used on dry or damp formwork

Coverage

1 litre concentrate for approximately 200-300 m² on wooden form-work

1 litre concentrate for approximately 400-500 m² on metal, plastic and other non-absorbing form-work

Characteristics

Appearance: Amber liquid
Bulk density: 0.85-0.90

Storage

Store under dry conditions and in unopened containers, not below 5 °C. Do not expose to strong sunshine. Keep well away from open flames.

Precaution

Non-toxic. If Hydraform W30 come in contact with skin, wash off with water. If eye-contact, rinse with plenty of clean water without rubbing and seek medical advice.

Packing

210 L.

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