

TECHNICAL DATA SHEET

POST 10 Rapid Setting Post Concrete

Description

Post 10 is a rapid setting, micro concrete mix designed for the rapid installation and anchoring of all types of timber, plastic, metal and concrete posts.

Applications

Post 10 is suitable for use in the following applications,

• Setting of metal, wooden and plastic posts in domestic applications.

Product Use

Preparation: Dig a hole to the correct dimensions according to the post size (refer to product yield table)

Mixing: Prior mixing not required. See instructions below.

Placing: Follow the steps below,

- 1. Fill the hole halfway with water and position the post vertically in the hole
- 2. Pour Post 10 evenly into the hole and around the post up to the water level. Sprinkle any visible dry powder with water.
- 3. Immediately adjust the level and position the post as required and support for 5 minutes, or until setting begins.
- 4. Lightly tap the surface to remove any trapped air

Technical Data

KPRO Post 10 is produced in an ISO 9001 quality-controlled environment. Post 10 is a 20 N/mm² concrete as standard

| Characteristic | Data value | |
|--------------------------------|------------|--|
| Compressive Strength (28 days) | 20N/mm² | |
| Density | 2000 kg/m³ | |
| Initial Set | 5-7 mins | |
| Final Set | 10 mins | |



Benefits

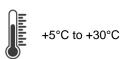
- Rapid setting, final set in just 10 minutes
- · Eliminates mixing, none required
- Reduction in labour
- · Convenient and User-Friendly
- Eliminates wastage
 - · Promotes cleaner and safer sites

Approximate Yield

| Round 50mm | 150 x 450 | 0.50 |
|-----------------|-----------|------|
| | 200 x 300 | 0.66 |
| | 200 x 600 | 1.50 |
| Square 75mm | 150 x 600 | 0.50 |
| | 200 x 600 | 1.00 |
| | 250 x 600 | 2.00 |
| | 300 x 600 | 3.00 |
| Square 100mm | 200 x 750 | 1.00 |
| | 250 x 450 | 1.50 |
| | 300 x 450 | 2.00 |
| | 300 x 750 | 3.50 |

*Approximate yield only.

Application Temperatures



Health & Safety Please refer to the relevant Material Safety data sheet online at www.kilsaran.ie.

Pack Size - 20kg premixed bags

Get in touch

ROI T: +353 (0)1 802 6300 E: technicaladmin@kilsaran.ie kilsaran.ie
UK T: +44 (0)161 872 8899 E: info@kilsaraninternational.co.uk kilsaraninternational.co.uk

