



Our superior quality pre-mixed Multi-Purpose Concrete is produced at our state-of-the-art production facility at Brownstown in Co. Kildare. Kilsaran Multi-Purpose Concrete is produced using dried aggregates, cement and additives. Admixtures are added into the mix design to manufacturer's specifications. All constituent materials comply with the relevant and current Irish, British and European standards.

#### Product Application

Kilsaran Multi-Purpose Concrete is a micro concrete suitable for use in all general concrete work, both internally and externally. Our Multi-Purpose concrete is ideal for;

- Constructing or repairing footpaths, driveways, patios etc.
- House, wall and shed foundations
- Laying of draining channels and services
- All other general concrete work.

#### Product Use

Kilsaran Multi-Purpose Concrete should be mixed with 2.5 – 3.3 litres of clean potable water to create a workable concrete mix. Slight water adjustments may be required to obtain the desired consistency. Excessive addition of water will weaken the mix considerably.

#### Product Yield

Approximately 2.0-2.2kg/mm/m<sup>2</sup> (1 bag = approximately 0.013m<sup>3</sup>)

#### Technical Data

Kilsaran Multi-Purpose Concrete is produced in an ISO 9001 quality-controlled environment to the requirements of a concrete as set out in EN 206-1. Kilsaran Multi-Purpose Concrete is a 30 N/mm<sup>2</sup> concrete as standard, however other strength classes are available upon request.

#### Benefits

This product offers many advantages over conventional site-mixed or ready-mixed concretes:

- Consistently high quality mix
- Constant available supply
- Eliminates inaccurate site mixing
- Increases site efficiency
- Convenient and User-Friendly
- Eliminates wastage
- Promotes cleaner and safer sites

#### Health & Safety

As with all cementitious-based materials and products, care must be taken to avoid contact with the skin. Please see the relevant Material Safety data Sheet online at [www.kilsaran.ie](http://www.kilsaran.ie).

#### Delivery

- 25Kg bags
- Bulk silos

TECHNICAL DATA		
Density	2200kg/m <sup>3</sup>	
Waterproofing & Anti Washout Agents	Available on Request	
Polypropylene Fibres	Available on Request	
Colour	Standard Grey	
Compressive Strength	28 Days	30 N/mm <sup>2</sup>

