



# **Multi-Purpose Concrete**

# **Technical Data Sheet**

Our superior quality pre-mixed Multi-Purpose Concrete is produced at our state-ofthe-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.

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.

#### **Technical Data**

Kilsaran Multi-Purpose Concrete is produced in an ISO 9001 quality-controlled environment. Kilsaran Multi-Purpose Concrete is a 30 N/mm² concrete as standard, however other strength classes are available upon request.

TECHNICAL DATA	
Density	2200kg/m³
Water-proofing & Anti Washout Agents	Available on Request
Polypropylene Fibres	Available on Request
Colour	Standard Grey
Compressive Strength (28 days)	30 N/mm²

#### **Benefits**

- · 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

#### Approximate Product Yield

No. 25kg Bags	Approximate m <sup>3</sup>
1	0.01
2	0.02
5	0.06
10	0.1
20	0.2
40	0.5

# **Health & Safety**

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

# **Available Unit Size**

- 25kg premixed bags

Rev 02

