

# STORMCHANNEL™

## THE HEAVY DUTY PRECAST DRAINAGE CHANNEL DESIGNED TO REMOVE SURFACE WATER



### WHAT IS STORMCHANNEL™?

FP McCann's StormChannel™ is a heavy duty, precast concrete slotted drainage channel designed to remove surface water from many areas, including roads, motorways, car parks, industrial, commercial and residential areas. This helps to prevent flooding and run-off.

FP McCann offers two types of StormChannel™:

1. A precast concrete bullnosed kerb drainage channel has a linear slot drain and a profiled, oblong drainage channel.
2. A standard precast concrete drainage channel with an interrupted slot and stabiliser bars for increased stability.

StormChannel™	Length (mm)	Height (mm)	Weight (kg)	Width (mm)	Drainage Cross Section (m <sup>2</sup> )
ED300 Standard	2500	555	1400	520	0.0707
ED400 Standard	2500	745	1700	520	0.1262
ED400 Kerb	2500	795	1700	520	0.1262
ED500 Standard	2500	805	2300	700	0.1973
ED600 Standard	2500	995	2600	700	0.2828

### BENEFITS:

- Quick installation
- Minimal maintenance
- Excellent flow rates at shallow gradients
- Modular system
- Robust product
- Economical product
- Integrated watertight seal
- No concrete surround required
- Conforms to EN 1433

### FEATURES:

- Resilient up to classes D400, E600 or F900
- ED300 and ED400 Standard StormChannel™ tested to Class F900
- 2% surface slope to the slot
- Supplied with interrupted slot (slot width 30mm) and with cast-in inspection grate for cleaning and inspection
- Spigot and socket end for correct alignment and joining

Additional connections can be provided on request. Junction box sump unit also available in all sizes.

