KENT KSHC27

The KSHC27 channel is a hexagonal channel used mainly as a breakwater in factories. It is a strong channel and is still cost effective as it eliminates the need for a grating. It is extensively used in Food, Dairy, Beverage and Pharmaceutical factories and is customisable in a huge variety of features - In grade 304 stainless as standard, often used in grade 316 and size can be customised to suit any projects.

Useable also in civils projects when a centre bar is applied to reduce gaps to 6mm but the Kent Precinct Channel would be a more suitable option.

Watertight connections are made with either flange & gasket joints, or preparation for site welding.

Features

- Grade 304 (1.4301) or 316 (1.4401) Stainless Steel to BS EN 10088
- 0.78" (20mm) wide Slot as standard with 0.98" (25mm) turnout and turndown each side
- 2.75" (70mm) Outside Edge to Outside Edge
- ☐ Used with either Trapped 110mm spigot outlet or 110mm or 160mm gully outlet
- □ 3.14" (80mm) start depth
- Concrete ties as standard
- Levelling Bolts as standard
- Polished top edge
- Suitable for Very Heavy Duty areas as well



KSHC75 0.98" (25mm) 3.14" (80mm) 2.95" (75mm)

Specify: Kent Standard Hex Channel KSHC27; mm length with Central Trapped Gully outlet; Grade 304 Stainless steel.

Amend underlined words to suit project

BS EN1433 Loading Class A15 / B125 /C250/D400

This channel can be subjected to very heavy loads