

Nestable **fluming**



Economical, flexible drainage to fight soil erosion.

Nestable Fluming is half circle troughing available in diameters from 300 to 1800mm. Made from high quality, flexible galvanised corrugated steel it moves with settling earth and thus eliminates disjoining problems.

Economical and easy to install Nestable Fluming tames the most rugged terrain. The 610mm and 745mm long sections are transported in nested packs – simple to handle and occupying a minimum of space.

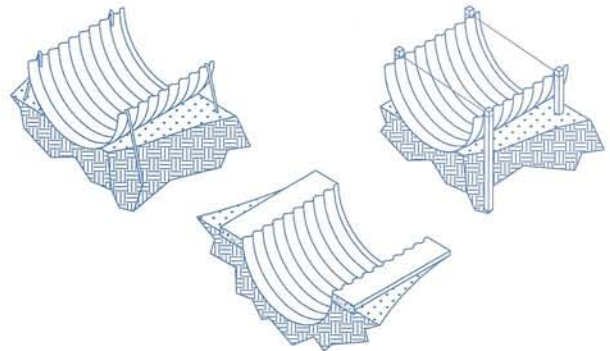
Installation

The light, easy to handle lengths are bolted together at three pre-punched holes. Three M6 x 20 (up to 600mm diam.) or M12 x 25 (above 600mm diam.) galvanized bolts and nuts are supplied with each sheet. Laying, and bolting is carried out in position and the troughing is then simply anchored.

Hook Bars or 'Tent Pegs' are made from 10mm or 12mm REBAR (Reinforcement Bar). The Hook Length 'L' is (Diameter or Span, and the 'hook' can be between 30mm & 50mm. Where the fluming is Level, place the hooks every 4m. Where the fluming is on a steep slope, place the hooks every 1.5m.

Spikes are Steel Star Posts or 30mm x 30mm Timber Stakes. The Spike Length 'L' is the Diameter or Span. Where the fluming is level, place the Spikes every 4m. Where the Fluming is on a steep slope, place the Spikes every 1.5m and tie 8 Gauge wire from Spike to Spike across the top.

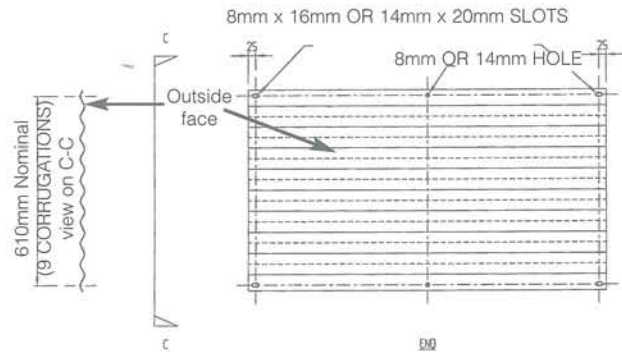
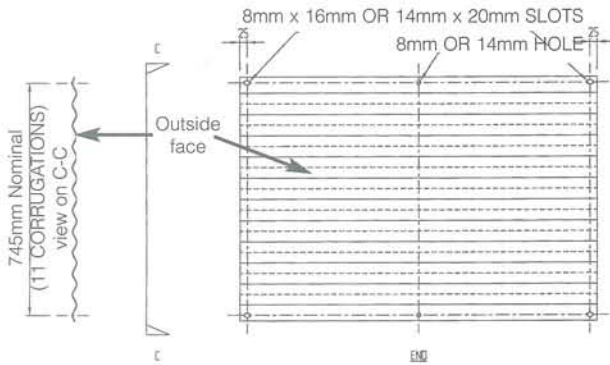
Concrete curbs require no additional fixings as the corrugated edge provides an adequate bond to the concrete.



Nestable fluming

Sheet details

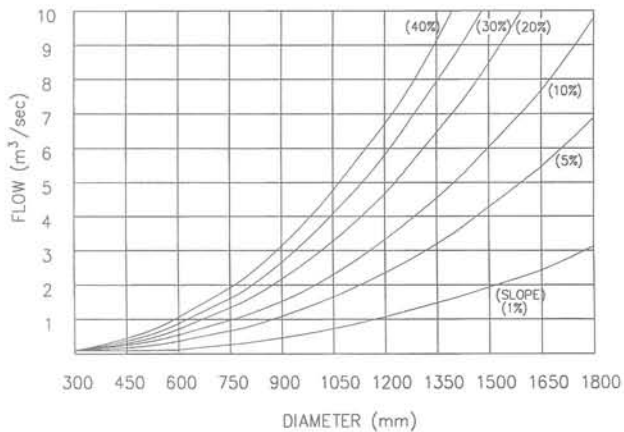
11 Corrugation Fluming - using 20mm, 25mm & 30mm Gauge Material



Fluming sizes

Galvanized Steel	
Diameter (mm)	Gauge (mm)
Effective Section lengths 610mm	
300	1.6
450	1.6
600	1.6
750	1.6
Effective Section lengths 745mm	
750	2.0
900	2.0
1050	2.0
1050	2.5
1200	2.5
1350	2.5
1500	2.5
1500	3.0
1650	3.0
1800	3.0

Flow (m³/sec) v diameter (mm)



Disclaimer: "Buyers and users must make their own assessment of our products under their own conditions for their own use. All queries regarding product suitability of purpose or installation should be directed to the nearest Humes office for advice and assistance". Availability of product may differ slightly from that available in your area.

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