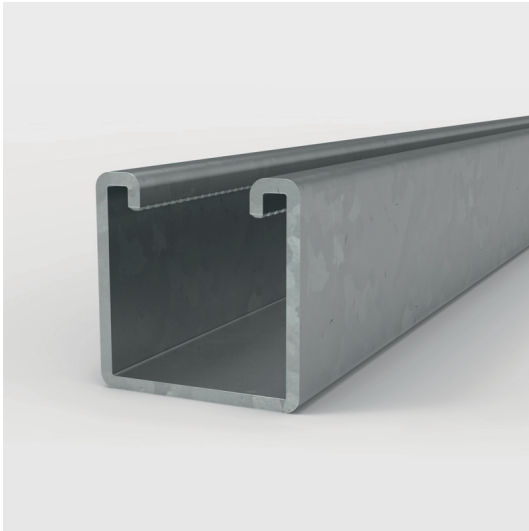


41mm x 41mm x 3m Heavy Gauge Plain Pre-Galv Channel

Product Code: 10695



Description

Plain channel pre-galvanised

Material

2.5mm thick steel

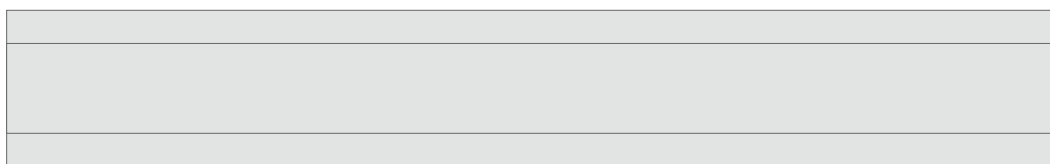
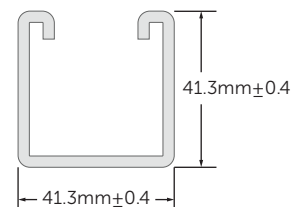
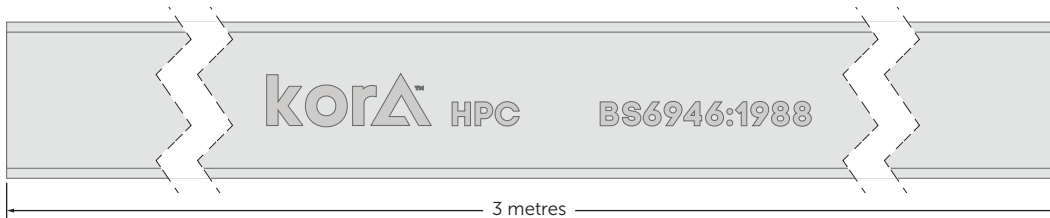
Dimensions

41mm x 41mm x 3m

Finish

Pre-Galvanised Zinc-plated $\geq 19\mu\text{m}$

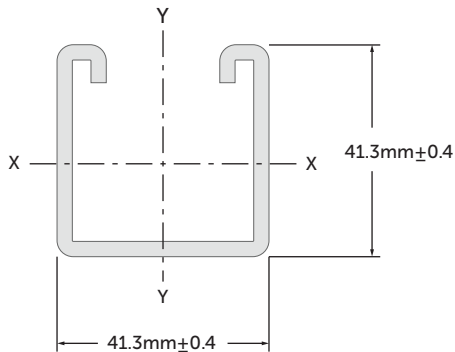
- Pack quantity 50 - Supplied separately
- Conforms to BS 6946:1988
- Each length is marked Kora HPC for traceability
- Teeth for ease of channel nut installation
- Very high grade galvanisation



Application

- Suspend services including electrical, pipework, sprinklers and ventilation systems.
- Enable frames to be built as freestanding units for supporting building services.
- Cut to required length for convenience, protect cut ends using a galvanising paint.

Load Data



Section properties

Area	3.45cm ²
Weight	2.56kg/m
I x-x	7.59cm ⁴
Z x-x	4.65cm ³
r x-x	1.48cm
I y-y	9.42cm ⁴
Z y-y	5.41cm ³
r y-y	1.65cm

Length (mm)	Max Uniform Load (kg)	Deflection at Max Load (mm)
500	884	1.12
1000	442	3.40
1500	299	7.32
2000	221	12.76
2500	176	19.52
3000	147	27.89

Material	Coating
 A Steel	 Z ZINC Pre-Galvanised Zinc-plated $\geq 19\mu\text{m}$