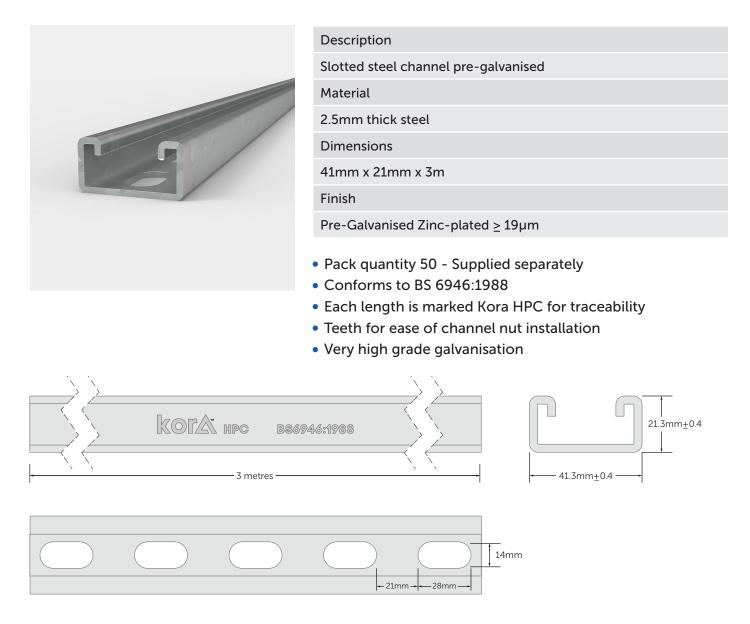
Technical Datasheet



41mm x 21mm x 3m Heavy Gauge Slotted Pre-Galv Channel

Product Code: T021-223



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.

Kora - High Performance Channel

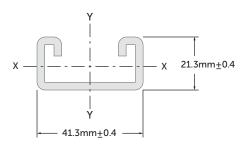
Code: T021-223

Version: 1.1

Technical Datasheet



Load Data



Section properties				
Area	2.46cm ²			
Weight	1.90kg/m			
l x-x	1.40cm⁴			
Z x-x	1.70cm ³			
r x-x	0.75cm			
I у-у	5.88cm⁴			
Z у-у	3.54cm ³			
r y-y	1.55cm			

Length (mm)	Max Uniform Load (kg)	Deflection at Max Load (mm)	Column Max Load (kg)	
500	280	1.18	3060	
1000	140	5.08	2040	
1500	95	12.28	-	
2000	70	22.36	-	
2500	55	35.72	-	
3000	45	52.80	-	



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