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DXL STEEL FRAMING SYSTEMS

PRODUCT DATA SHEET

MAIN CHANNEL

CEILING CHANNEL

DXL- MC SERIES

. DXL Main Channels are cold-formed galvanized steel sections used as primary support members in suspended ceiling systems

1. PRODUCT INFORMATION

Product Name	Ceiling Main Channel
Model No.	DXL-MC Series
Category	Ceiling Framing System
Application	Suspended ceiling support systems

2. DIMENSIONS

Web Width (A)	38 50
Thickness (T)	1.0 / 1.2
Length	2800 / 3000 / Custom （≥2000）

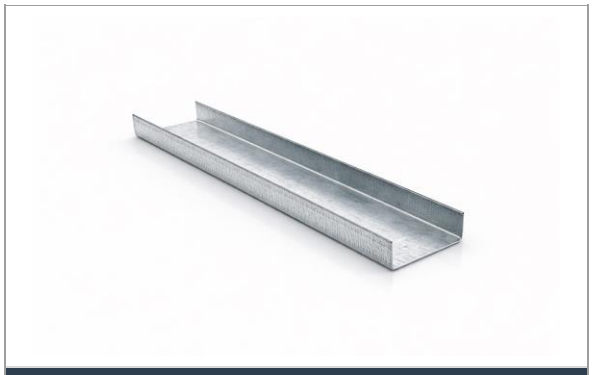
3. MATERIAL

Material	Hot-dip Galvanized steel
Zinc Coating	Z100 - Z275 g/m^2
Surface finish	Galvanized silver-grey finish; custom color powder coating available.

4. TOLERANCE

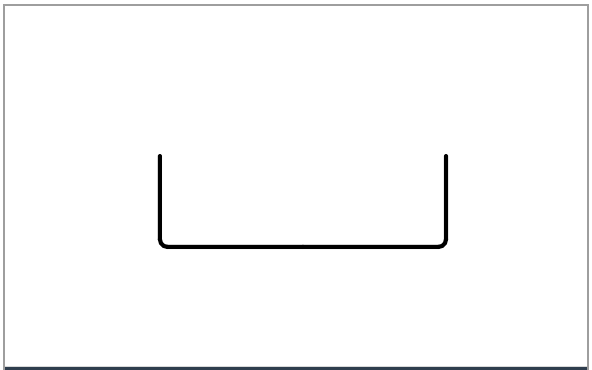
Thickness	0/-0.02 mm
Width	0/-0.5 mm
Length	±1.0 mm

6.Product Photo



DXL-WS SERIES

7.SECTIONVIEW



DXL-WS PROFILE

8. PACKAGING

Standard bundle packing
category-name printed bag.
Easy for storage and identification

Specification Table

Model	Web （A） mm	Flange （B） mm	Thickness （T） mm	Length (T) mm	Weight per pc kg	Packing
DXL-MC-38	38	12	1.0 / 1.2	2800 3000 custom （≥2000）	1.00 mm： 0.296 kg/pc 1.20 mm： 0.356 kg/pc	As per order confirmation
DXL-MC-50	50	15	1.0 / 1.2	2800 3000 custom （≥2000）	1.00 mm： 0.390 kg/pc 1.20 mm： 0.468 kg/pc	As per order confirmation
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Notes

- *Custom length available for all models*
- *Special dimensions and thickness are available upon request*
- *Theoretical weight is for reference only. Actual weight shall prevail*