Publication Date 2025

DXL STEEL FRAMING SYSTEMS

PRODUCT DATA SHEET

CORNER CHANNEL

DRYWALL SYSTEM

DXL- CB SERIES

DXL Corner Channels are cold-formed galvanized steel profiles used for drywall corner reinforcement, edge protection and finishing applications.

1. PRODUCT INFORMATION

Product Name	Drywall Corner Channel
Model No	DXL-CB Series
Category	Drywall Framing System
Application	Drywall corner reinforcement and edge protection

2. DIMENSIONS

Profile Size (A)	Standard＆Custom Sizes
Thickness (T)	0.35 - 0.50 mm
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

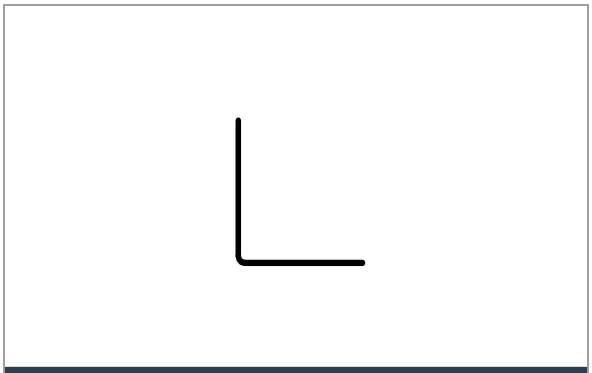
Thickness	0/-0.02 mm
Width	0/-0.5 mm
Length	±1.0 mm

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-CB-20	20	20	0.35 - 0.50 mm	2800 3000 custom （≥2000）	0.35 mm： 0.095 kg/pc 0.40 mm： 0.112 kg/pc 0.45 mm： 0.127 kg/pc 0.50 mm: 0.142 kg/pc	As per order confirmation
DXL-CB-30	30	30	0.35 - 0.50 mm	2800 3000 custom （≥2000）	0.35 mm： 0.145 kg/pc 0.40 mm： 0.172 kg/pc 0.45 mm： 0.194 kg/pc 0.50 mm: 0.217 kg/pc	As per order confirmation
DXL-CB-30-20	30	20	0.35 - 0.50 mm	2800 3000 custom （≥2000）	0.35 mm： 0.120 kg/pc 0.40 mm： 0.142 kg/pc 0.45 mm： 0.161 kg/pc 0.50 mm: 0.180 kg/pc	As per order confirmation
DXL-CB-20-15	25	15	0.35 - 0.50 mm	2800 3000 custom （≥2000）	0.35 mm： 0.095 kg/pc 0.40 mm： 0.112 kg/pc 0.45 mm： 0.127 kg/pc 0.50 mm: 0.142 kg/pc	As per order confirmation
DXL-						

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*