Publication Date 2025

**DXL STEEL FRAMING SYSTEMS**

PRODUCT DATA SHEET

# *DOUBLE FURRING CHANNEL*

## *CEILING SYSTEMS*

### DXL- DFC SERIES

DXL Double Furring Channels are cold-formed galvanized steel profiles used for ceiling suspension and drywall support systems.

## 1. PRODUCT INFORMATION

| | |
|---|---|
| Product Name | Ceiling Double Furring Channel |
| Model No | DXL-DFC Series |
| Category | Ceiling Framing System |
| Application | Ceiling suspension and drywall support systems |

## 2. DIMENSIONS

| | |
|---|---|
| Web Width (A) | 50 60 |
| Thickness (T) | 0.40 - 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

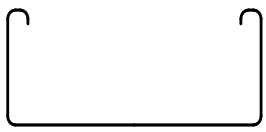
| | |
|---|---|
| Thickness | 0/-0.02 mm |
| Width | 0/-0.5 mm |
| Length | ±1.0 mm |

## 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-DFC-50 | 50 | 20 | 0.40 - 0.50 mm | 2800 3000 custom （≥2000） | 0.4mm： 0.290 kg/pc<br>0.5mm： 0.367 kg/pc | As per order confirmation |
| DXL-DFC-60 | 60 | 26 | 0.40 - 0.50 mm | 2800 3000 custom （≥2000） | 0.4mm： 0.356 kg/pc<br>0.5mm： 0.450 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*