

TECHINCAL DATA SHEET

Date: August 01, 2011

CKM LDT700

Features:

- Production procedure is under an ISO 9001 approved environment and meet or exceed ASTM C635 standards.
- Cost control, global compatibility and availability.
- Maximum economy and design simplicity.
- Cross tee overlap ends resist twisting and reinforced twist resistant overlap connector clips.
- Main Runner loading capacity meets 14.14kg/m.

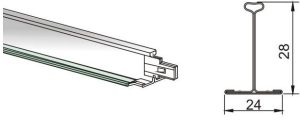
Applications:

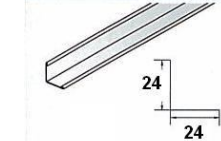
Offices, education, retail, hospital, galleries, large areas.

General:

ASTM C635 classification, commercial-quality hot dipped galvanized steel.
Exposed surface chemically cleaned, galvanized steel capping prepainted in baked polyester paint.

Mainrunner	Description	Length	Height (mm)	Width (mm)	Thickness (mm)	Pcs/Carton	4'(1.2M) Hanger Spacing	Class
	Double-web construction, web height 1-1/2" (38mm) and 15/16" (24mm) bottom flange with prepainted steel.	12'	38	24	0.31	25	12.73kg/M	ASTM Light Duty
		3.6M	38	24	0.31	25	12.73kg/M	

Cross Tee	Description	Length	Height (mm)	Width (mm)	Thickness (mm)	Pcs/Carton	4'(1.2M) Hanger Spacing	Class
	Double-web construction, web height 1-1/8" (28mm) and 15/16"(24mm) bottom flange with prepainted steel and overlap at each end.	4'	28	24	0.31	50		
		2'	28	24	0.31	75		
		1.2M	28	24	0.31	50		
		0.6M	28	24	0.31	75		

L Wall Angle	Description	Length	Height (mm)	Width (mm)	Thickness (mm)	Pcs/Carton	4'(1.2M) Hanger Spacing	Class
	With prepainted steel	10'	24	24	0.4	40		
		3.0M	24	24	0.4	40		

Physical Data:

Color	Material	Installation	Loading Capacity	Notes
CKM standard polyester white or Black color.	Body: Double web, hot-dipped galvanized steel. Steel's galvanizing specification to Z06~Z08 as per JIS standard. Cap: Pre-painted hot dipped galvanized steel.	Must be installed in accordance with ASTM C636	System meets or exceeds load compliance specification per ASTM C635. Mainrunner will not deflect more than 1/8" over 48" span (or 1/360) in Light Duty, Intermediate Duty or heavy Duty categories.	10'(3.0M) mainrunner and 12'(3.6M)Wall angle are also available in CKM.