

USG ME DONN® BRAND DXH® 38 T24 SUSPENSION SYSTEM



FEATURES AND BENEFITS

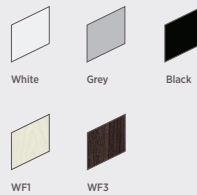
- DONN® Brand DXH® 38 T24 Heavy Duty features a body and cap made of G30 hot-dip galvanized steel as per EN 10346/ASTM A653 with pre-painted 24mm width capping to ensure that the cap remains clean and rust-free.
- Four-step coating process that outperforms in paint adhesion and corrosion resistance, as proven by industry-standard salt spray tests conducted by an Independent laboratory.
- Safe, fast and simple to install & easily accessible.
- Maximum economy and design simplicity.
- Cross-tees with override-ends resist twisting and give professionally finished look with no exposed steel edges.
- Patented QUICK-RELEASE™ clip design: demountable without tools.
- Compatible with Square, SLT, and Concealed ceiling tile edges.
- Audible Click means you know when tees are connected.
- Complies with ASTM C635 and EN1396:2014.
- Available in metric and imperial sizes.

APPLICATIONS

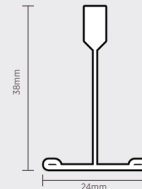
- Interior general-use areas

VISIT USGME.COM TO ORDER SAMPLES

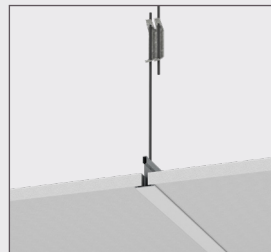
GRID COLORS



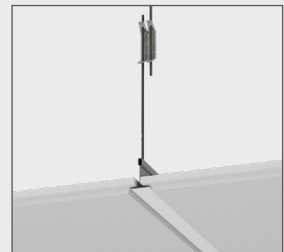
PROFILE



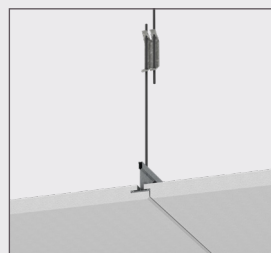
EDGE DETAIL



SQUARE EDGE - SQ



SHADOWLINE TAPERED - SLT



CONCEALED EDGE
(BESK, S-BESK, D-BESK)

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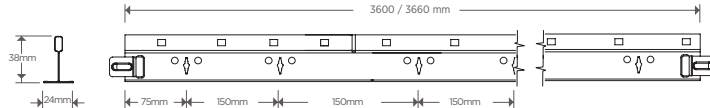


EN 13964 : 2014 + A1 : 2007

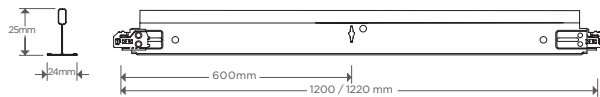
PRODUCT INFORMATION

Description	Item Reference		Cross Section	Body Thickness	Component Length
	Metric	Imperial			
Main Runner	801DX3600H38	801DX3660H38	38/24mm	0.30mm	3600/3660mm
Long Cross Tee	803DX1200H25	803DX1220H25	25/24mm	0.30mm	1200/1220mm
Short Cross Tee	804DX600H25	804DX610H25	25/24mm	0.30mm	600/610mm
Wall Angle	802MT3600		22/19mm	0.50mm	3600mm
Wall Angle Shadowline	802MS3600 - 802MS164L		19/9MM - 20/20mm	0.50mm	3600mm
U-Trim	UT123525 - UT124825 - UT125325		25.4/12.7mm	0.50mm	3000mm

Main Runner 801DX3600H38



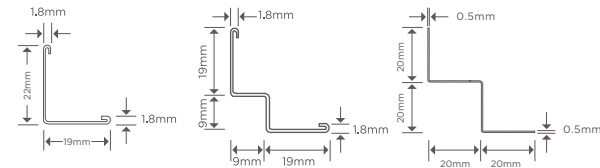
Long Cross Tee 803DX1200H25



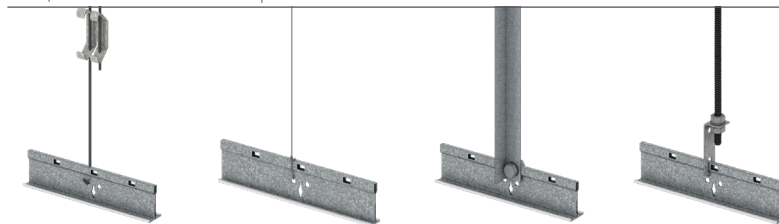
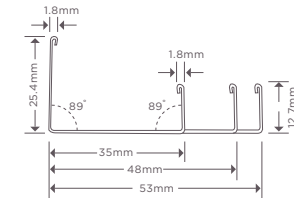
Short Cross Tee 804DX600H25



Wall Angle



U-Trim



Adjustable Hanger

Suspension Wire

Angle Section

Hanging Bracket

SUSPENSION OPTIONS

MAXIMUM ALLOWED OF TILES WEIGHT KG PER M²*

Disclaimer:
Information contained in this document is subject to change without prior notice due to our ongoing product development. We recommend referring to the website usgme.com for the most up-to-date and accurate product information.

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DXH 38 - T24 - Minimum Load - Carrying Capabilities of Main Runners				
Hanger distance (mm)	Applied Load (N)	Equivalent Uniform Load (N/M)	Allowable Midspan Deflection (mm)	Deflection Limit
900	240	288	3.33	L/360
1200	181	217	3.33	L/360
1500	145	174	3.33	L/360

* The load per m² must be distributed uniformly (no point loads) over the ceiling area. After loading, the deflection of any grid component will remain within the maximum deflection per span.

Please consult USG ME for layouts, load or hanger distance.