USG ME DONN® BRAND DXH® 38 T24 SUSPENSION SYSTEM

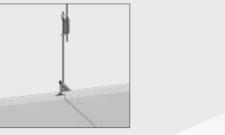
PRODUCT INFORMATION Main Runner 801DX3600H38 đ 4 75mm _____24mm Long Cross Tee 803DX1200H38 ı E Short Cross Tee 804DX600H38 **611** • VISIT USGME.COM TO ORDER SAMPLES GRID COLORS _________ Wall Angle WF1 PROFILE **U-Trim** FEATURES AND BENEFITS <u></u> • DONN[®] Brand DXH[®] 38 T24 Heavy Duty features a body and cap made of G30 hot-dip galvanized steel as per EN 10346/ASTM EDGE DETAIL A653 with pre-painted 24mm width capping to ensure that the SUSPENSION cap remains clean and rust-free. OPTIONS

- 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.
- Exceeds load compliance specifications as per ASTM C 635.
- Available in metric and imperial sizes.

APPLICATIONS

• Interior general-use areas

SQUARE EDGE - SQ SHADOWLINE TAPERED - SLT



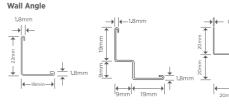
CONCEALED EDGE (BESK, S-BESK, D-BESK)

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Description	Item Re Metric	eference Imperial	Profile Height	Body Thickness	Component Length
Main Runner	801DX3600H38	801DX3660H38	38MM	0.30MM	3600/3660MM
Long Cross Tee	803DX1200H38	803DX1220H38	38MM	0.30MM	1200/1220MM
Short Cross Tee	804DX600H38	804DX610H38	38MM	0.30MM	600/610MM
Wall Angle	802MT3600		22MM	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





Angle Section Adjustable Hange on Wire

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	66.43	217.8	0.339	L/360			
1200	37.36	122.5	0.339	L/360			
1500	29.89	98.0	0.339	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.

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