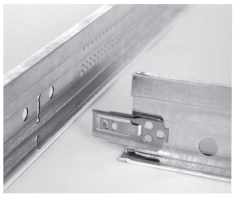
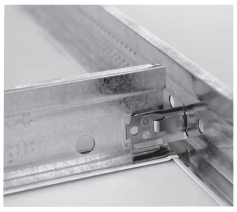
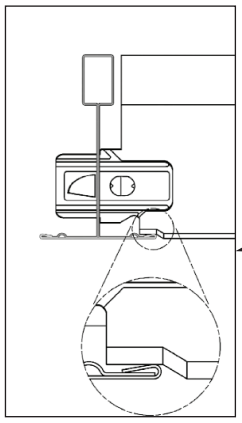
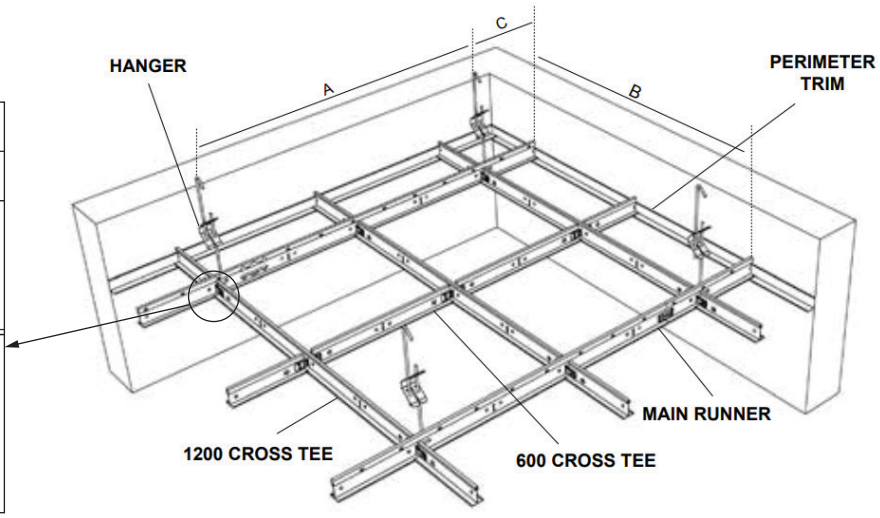
CAPCO
CEILING AND PARTITION COMPONENTS

CAPCO T38/24W
EXPOSED TEE GRID SYSTEM WHITE









Essential characteristics	Performance	Harmonised Standards
Reaction to fire	**Class A1**	UNI EN 13964:2014
Loadbearing capacity	**See producer information**	
Tolerances and dimensions	**NPD**	
Resistance to fixings	**NPD**	
Durability	**Class B**	

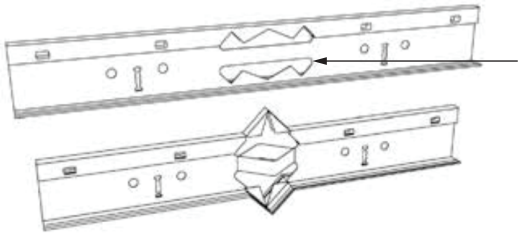
Structure according to EN 13964.

Corrosion resistance according to Standards EN 13964 Class B.

Values are subjected to tolerances. Unless specified , industry standard tolerance according to standard, material and property applies.
NDP: none

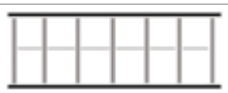
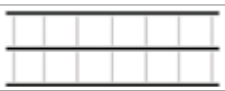
REACTION TO FIRE CERTIFICATION

Our grid system for suspended ceilings which has integrated fire expansion joints, has been fully certified for "Reaction to fire" in several European labs.
The above certificates are valid only if the installation guidelines are followed.



	DIMENSIONS (mm)		
	Length	Height	Breath
MAIN RUNNER	3600	38	24
CROSS TEE	1200	38	
CROSS TEE	600	38	

The load per m² must be distributed uniformly (no points loads) over the ceiling area.
The deflection load has been calculated in accordance with the class 1 (L/500) of EN 13964, provided the grid layout is as presented in the sketch. Concentrated loads or additional weights such as lights, smoke detectors, air ducts, suspended signs, etc... are not allowed.
The maximum loads per m² shown in the table include ceiling tiles weights and any additional weight, such as mineral wool or glas fiber, to improve the acoustic and fire resistance features.

MAXIMUN PERMISSIBLE PAYLOAD kg/m²	Suspensions Distance (A)		(mm)	800	1000	1200	
	MODULE	Main runner distance 1200 mm (B)	600x600	16	14	10	
			1200x600	16	14	10	
		Main runner distance 600 mm (B)	600x600	20	20	15	
			1200x600	20	20	15	