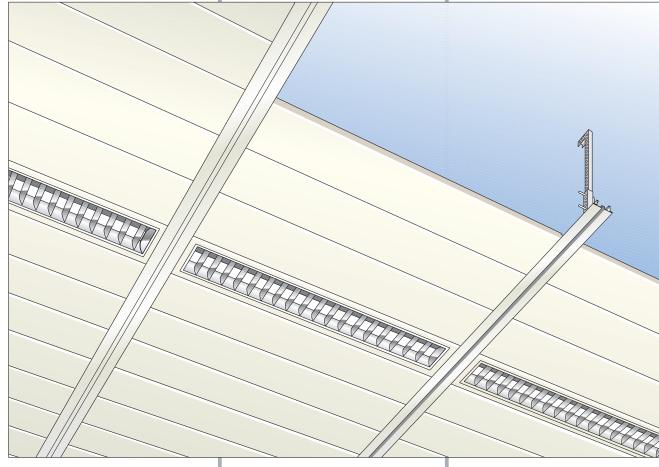
METAL CEILING TILES 3.01 SfB (35) X Edition 1 January 2015



Nexus-Tilux

LONGSPAN CEILING PANELS (Lay-in Systems)

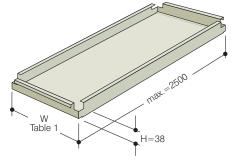




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Cold roll formed galvanised mild Standard length: 1720 mm (for steel in thicknesses shown in module 1800 mm) and 1270 mm Table 1

(for module 1350 mm). Standard finish: stove enamel Insulation pad: see item (4). polyester paint in matt gloss. Colour: white similar RAL 9010.

Special finishes: subject to minimum order quantity

Table 1 Panel widths and metal thicknesses.

Legend:

W = tile width mm H = tile height mm

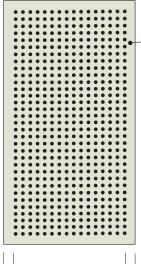
L = tile length mm

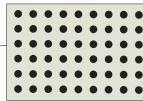
Mo = tile module mm

Al = aluminium thickness mm

St = mild steel thickness mm

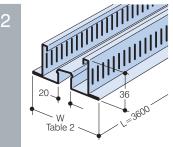
Ref.	W	Н	L	Мо	St	
NT600	600	38	1720	1800	0.8	
NT600	600	38	1270	1350	0.8	
NT400	400	38	1720	1800	0.8	
NT400	400	38	1270	1350	0.8	





STANDARD PERFORATION 2.4 mm in line - distance 5 mm, open area 18%.

Other perforation patterns subject to minimum order quan-



↓ 10mm

Cold roll formed galvanised mild steel in the thickness shown in Table 2.

Standard finish: stove enamel polyester paint in matt gloss. Colour: white RAL 9010. Special finishes: subject to minimum order quantity. Standard length: 3600 mm.

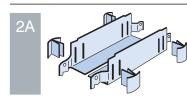
Table 2 BANDBASTER widths and metal thicknesses. W = BANDRASTER width mm

10mm

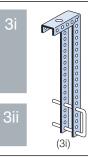
H = BANDRASTER height mm

St = mild steel thickness mm

W	Н	St
100	36	0.7
120	36	0.75
150	36	0.75



BANDRASTER splice angle, 168 mm long overall, manufactured in 1mm thick galvanized mild steel. 2 no's required per coupled end of BANDRASTER profile, including 4 no's 0.4 mm thick steel fixing clips per end.





in 1.0 mm thick galvanised mild steel, with 3 mm dia. steel looped security pin.

Standard length: 2000 mm (cut and bend on site to suit ceiling

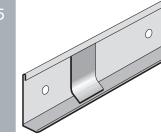




Perforated tiles to have black tissue lining bonded to rear of

Insulation pads fitted in tile on site when specified.

Standard 30 mm thick 55kg/m³ with black tissue face (acoustical properties available).

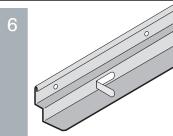


Perimeter angle trim in cold roll formed 0.7 mm thick galvanised mild steel

Standard finish: white or black semi gloss stove enamel poly-ester paint.

Standard length: 4000 mm. Overall size:





Perimeter shadow line angle trim in steel, finish and lengths as

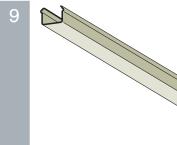
Overall size:

44 mm deep x 36.5 mm wide (24 x 12.5 x 20 x 24 mm). Shadow gap width = 12.5 mm.

Reference number allocation to a component is based on its function in the ceiling system. No NEXUS-TILUX component suits item (7) classification.



Reference number allocation to a component is based on its function in the ceiling system. No NEXUS-TILUX component suits item (8) classification.



BANDRASTER groove closure piece V20H8 cold roll formed in 0.4 mm thick zinc coated mild

Standard finish: stove enamel polyester paint in matt gloss. Colour: white RAL 9010. Special finishes: subject to minimum order quantity.

Standard length: 3600 mm.

