



# GLOBALENGINEERING



*Our dedication is in creating , our competence is in Engineering*

## FF 130 - 2'x4'



1 HOUR FIRE RATED

### BUILDING CODE REQUIREMENT

#### 3.1.7.3. Exposure Conditions for Rating



*“(1) Floor, roof and ceiling assemblies shall be rated for exposure to fire on the underside”.*

#### BENEFITS

- Simple Installation — can be fitted in seconds
- Ready to install product requiring no assembly, cutting, drilling, screwing or additional sealant required
- Suitable for lay-in tile ceilings
- Easy to remove and re-install for fixture maintenance
- Lightweight ( aprox. 10 lbs)
- Cable entry points can be made anywhere on the sides and top for ease of wiring of the fixture
- Maintenance free.
- 60 minute protection

The FF130-2'x4' Troffer Protection Cover is the **ONLY** fully UL approved for Canada fire tested solution to provide a 1 Hour Fire Rating for fire rated ceilings when penetrated by 2' by 4' fixtures. It is a pre-formed flexible cover and does not require any assembly, making it the smart choice for new construction, as well as remodel projects.

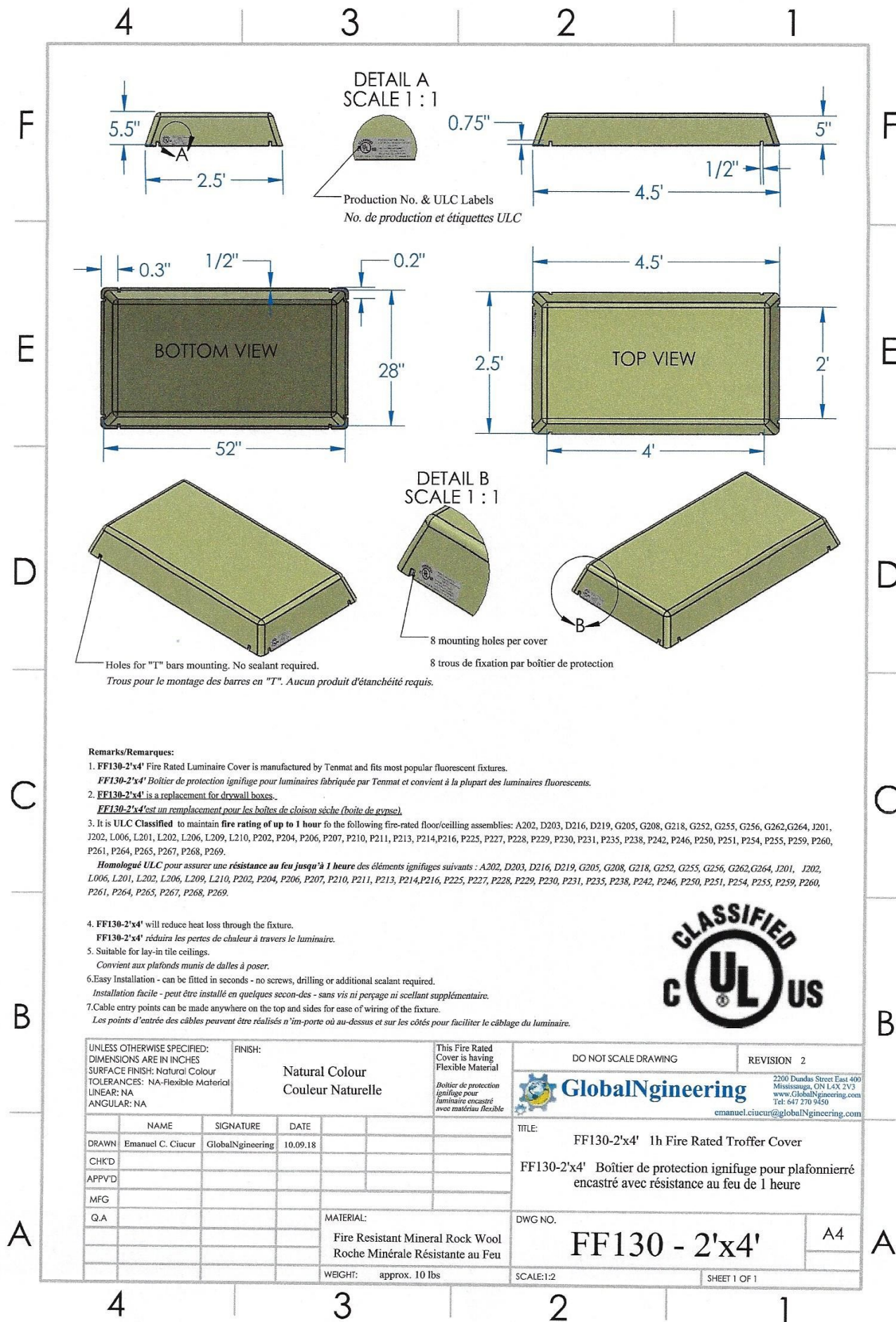
The flexible and lightweight nature of the covers makes installation quick and easy, reduces the stress put on the ceiling and significantly reduces labor costs compared to standard dry-walled box constructions. The FF130 Cover can be folded to ease installation in restricted spaces.

1 HOUR FIRE RATED



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DETAIL A  
SCALE 1 : 1

Production No. & ULC Labels  
No. de production et étiquettes ULC

DETAIL B  
SCALE 1 : 1

8 mounting holes per cover  
8 trous de fixation par boîtier de protection

Holes for "T" bars mounting. No sealant required.  
Trous pour le montage des barres en "T". Aucun produit d'étanchéité requis.

**Remarks/Remarques:**

- FF130-2'x4' Fire Rated Luminaire Cover is manufactured by Tenmat and fits most popular fluorescent fixtures.  
*FF130-2'x4' Boîtier de protection ignifuge pour luminaires fabriquée par Tenmat et convient à la plupart des luminaires fluorescents.*
- FF130-2'x4' is a replacement for drywall boxes.  
*FF130-2'x4' est un remplacement pour les boîtes de cloison sèche (boîte de gypse).*
- It is ULC Classified to maintain fire rating of up to 1 hour for the following fire-rated floor/ceiling assemblies: A202, D203, D216, D219, G205, G208, G218, G252, G255, G256, G262, G264, J201, J202, L006, L201, L202, L206, L209, L210, P202, P204, P206, P207, P210, P211, P213, P214, P216, P225, P227, P228, P229, P230, P231, P235, P238, P242, P246, P250, P251, P254, P255, P259, P260, P261, P264, P265, P267, P268, P269.  
*Homologué ULC pour assurer une résistance au feu jusqu'à 1 heure de éléments ignifuges suivants : A202, D203, D216, D219, G205, G208, G218, G252, G255, G256, G262, G264, J201, J202, L006, L201, L202, L206, L209, L210, P202, P204, P206, P207, P210, P211, P213, P214, P216, P225, P227, P228, P229, P230, P231, P235, P238, P242, P246, P250, P251, P254, P255, P259, P260, P261, P264, P265, P267, P268, P269.*
- FF130-2'x4' will reduce heat loss through the fixture.  
*FF130-2'x4' réduira les pertes de chaleur à travers le luminaire.*
- Suitable for lay-in tile ceilings.  
*Convient aux plafonds munis de dalles à poser.*
- Easy Installation - can be fitted in seconds - no screws, drilling or additional sealant required.  
*Installation facile - peut être installé en quelques secondes - sans vis ni perçage ni scellant supplémentaire.*
- Cable entry points can be made anywhere on the top and sides for ease of wiring of the fixture.  
*Les points d'entrée des câbles peuvent être réalisés n'importe où au-dessus et sur les côtés pour faciliter le câblage du luminaire.*



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES SURFACE FINISH: Natural Colour TOLERANCES: NA-Flexible Material LINEAR: NA ANGULAR: NA		FINISH:  Natural Colour Couleur Naturelle	This Fire Rated Cover is having Flexible Material  <i>Boîtier de protection ignifuge pour luminaires encastré avec matériau flexible</i>	DO NOT SCALE DRAWING	REVISION 2
DRAWN Emanuel C. Ciucur		SIGNATURE GlobalNgeineering	DATE 10.09.18	 2200 Dundas Street East 400 Mississauga, ON L4X 2V3 www.GlobalNgeineering.com Tel: 647 270 9450 emanuel.ciucur@globalNgeineering.com	
NAME			SIGNATURE	DATE	TITLE:
CHKD			FF130-2'x4' 1h Fire Rated Troffer Cover		
APPRVD			FF130-2'x4' Boîtier de protection ignifuge pour plafonnierre encastré avec résistance au feu de 1 heure		
MFG			DWG NO.		
Q.A			FF130 - 2'x4'		
MATERIAL:			A4		
Fire Resistant Mineral Rock Wool Roche Minérale Résistante au Feu			SCALE:1:2		
WEIGHT: approx. 10 lbs			SHEET 1 OF 1		