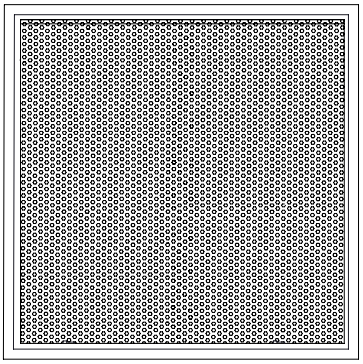
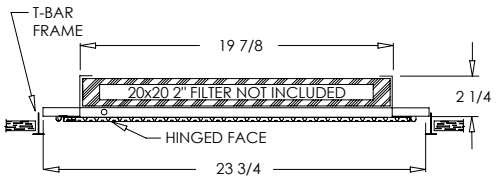
SHOEMAKER MANUFACTURING 1.866.940.0696 sm@shoemakermfg.com

Commercial Submittal

Perforated Face T-Bar Filter Grille

MODEL: 105PTFG





105PTFG

Standard Features:

- Perforated hinged removable face
- 3/16" holes on 1/4" staggered centers
- Face set in an outer T-Bar filter grille frame
- Hand operated lever for easy filter access
- Square collar designed for 20" x 20" duct
- Holds up to a 2" filter (not included)
- Rust resistant pre-coat with durable powder finish
- Soft White

Options:

- ☐ Preformed, contour molded fiberglass back with a foil barrier backing, accepts 6"-16" collar (collar by others). Holds up to 1" filter. (106PTFG)
- ☐ 2" ADC compliant round collar with bead for ease of installation
- ☐ Premium 3" round collar with bead (105PTFG-3in)
- ☐ NGD – Narrow ceiling grid dimples for 9/16" T-Rails, changes O.D. to 23 29/32"

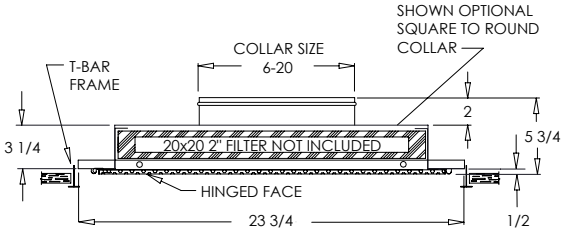
Finishes:

STANDARD COLORS

- ☐ Soft White
- ☐ Driftwood Tan

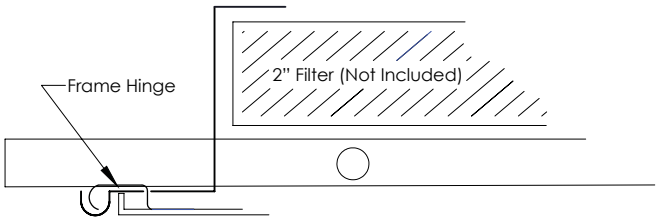
DESIGNER COLORS

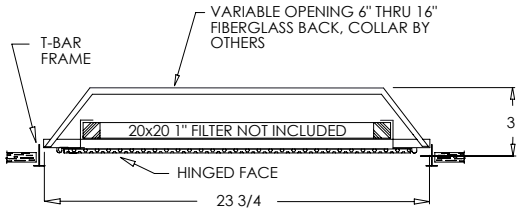
- ☐ Black
- ☐ Bronze
- ☐ Storm Gray
- ☐ Cement Gray
- ☐ Aluminum Paint
- ☐ Coffee Tan
- ☐ Warm White
- ☐ Glossy White



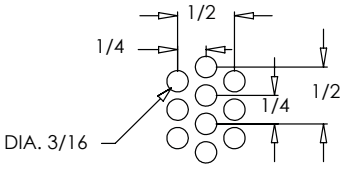
105PTFG shown with square to round collar (optional)

105PTFG Frame Detail





106PTFG



Perforated Screen Detail

Product Notes:

Filter grilles are manufactured 3/16" undersized nominal duct (outside dimension) for ease of installation. Air filter should be ¼" to ½" undersize. Verify with air filter manufacturer for air specification to ensure a proper fit. Shoemaker filter grilles allow for installation of larger thickness filters (we offer 2" and 4" filter depths on specific models) which can reduce pressure drop on the overall system, improving air flow through the heat exchanger and allowing more time between filter changes. Contact customer service for more information.

Additional Information:

Project / Location:	Submittal Notes
Engineer:	
Architect:	
Contractor:	