FIRE SUPPRESSION REQUIREMENTS

NOTE: The information provided in this documentation is for PRELIMINARY BIDDING AND PLANNING PURPOSES ONLY.

***SECTION F* – PAINT MIXING ROOMS**

Page 7f Fire Suppression Requirements

CONSULT YOUR LOCAL FIRE MARSHALL FOR CURRENT CODE REQUIREMENTS

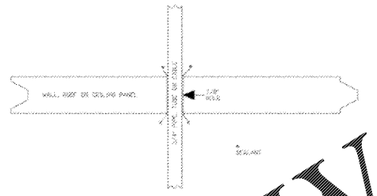
I. Sprinkler heads – All heads in mixing room must be caulked. Amount of heads and locations must conform to national and local codes.

II. Installation – Ceiling penetrations to be in ceiling panels only. Do not penetrate light fixture panels.

III. <u>DO NOT</u> obstruct any access doors, access panels, walkways, or vent stacking.

IV. All equipment considered extra hazard for classification.

V. When making penetrations in the Garmat USA, Inc. ceiling, roof or wall panel assemblies, the hole should only be large enough to accommodate the pipe, cable or tubing that needs to be routed through the panel. **I.E.** ¾" pipe needs a 7/8" hole. After installing the pipe, cable or tube the opening must be sealed on **both** the interior and exterior of the ceiling, roof or wall panel. Garmat USA, Inc. recommends the use of Dow Corning 999 silicone building and glazing sealant or equivalent product that meets Federal Specification TT-S-001543A Class A (COM-NBS) for silicone building sealant and/or TT-S-00230C Class A (COM-NBS) for one component building sealant. The sealant needs to be applied in a workman like fashion, making sure to provide a vapor and liquid tight seal all the way around the pipe, cable or tube that is routed through the ceiling, roof or wall panel.



GARMAT USA

PAINT MIXING ROOM 1/11/05

CONTRACTORS MUST VERIFY COMPLIANCE OF LOCAL CODES WITHIN THE JURISDICTION OF THE INSTALLATION SITE

FIRE SUPPRESSION REQUIREMENTS

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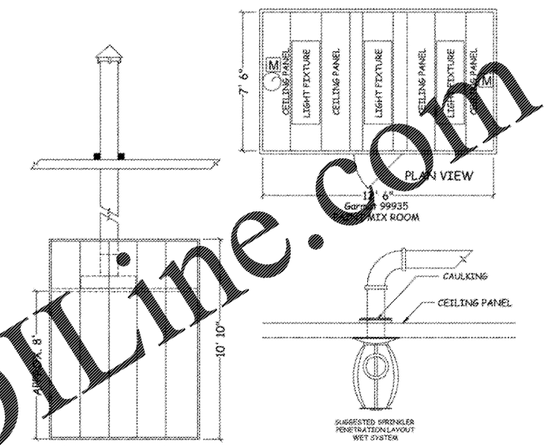
***SECTION F* – PAINT MIXING ROOMS**

Page 7f-1 Penetrations & Location of Devices



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PAINT MIXING ROOM 1/11/05

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FIRE SUPPRESSION REQUIREMENTS

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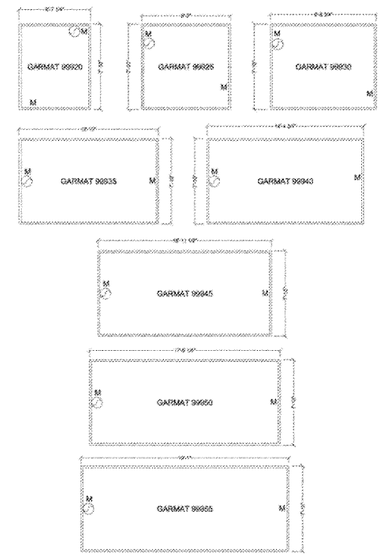
***SECTION FA* – PAINT MIXING ROOMS**

Page 7f-2 Sizes



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PAINT MIXING ROOM 1/11/05

CONTRACTORS MUST VERIFY COMPLIANCE OF LOCAL CODES WITHIN THE JURISDICTION OF THE INSTALLATION SITE

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NO.	DATE	BY	DESCRIPTION

REVISIONS

FIRE PAINT MIXING ROOM

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LAKELAND, FL
PROJECT NO. 202002

FILE NAME: 192006
DRAWN BY: BPH
DATE: 08/19/2020
REVIEWED BY: MS

F2.0