

# TOWN of PAXTON Building Department

### 697 Pleasant Street, Paxton, Massachusetts 01612

Telephone (508) 753-2803 x 11

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Richard M. Trifero, Building Commissioner

Zoning Enforcement Officer

#### Town of Paxton RESIDENTIAL Sheet Metal Permit Application PROCESS

As Sheet Metal Permit Application Permit please RESPOND TO THE FOLLOWING:

Sheet Metal Permit approval and issuance is subject to your written Acknowledgement to the minimum **Applicable** code requirements. Please provide written acknowledgment via return email to **Note A. below**:

### Note A. Sheet Metal Work in Relation to Massachusetts State Building Code.

Unless in conflict with the codes adopted by 271 CMR, licensees practicing within the scope of their license must adhere to any other installation requirements found in the State Building Code adopted pursuant to M.G.L. c. 143, s 94.

All WORK as Applicable, SHALL meet the minimum requirements as set forth and as consistent with the current 780 CMR- Massachusetts Residential Building Code: The "Eighth Edition Massachusetts Residential Code for One- and Two-family Dwellings" comprising collectively of the "International Residential Code for One and Two family Dwellings; 2009 IRC- (International Residential Code), the 2012 IECC- International Energy Conservation Code together with the separate package of Massachusetts Amendments approved and in effect to date."

### Specifically Referenced Codes pursuant to 780 CMR- 101.4.2 Mechanical code section:

The provisions of the International Mechanical Code (IMC) shall apply to all mechanical systems except for that which is defined as **sheet metal work by M.G.L. c. 112, § 237.** 

The provisions of 271 CMR shall apply to all sheet metal work as defined by M.G.L. c. 112, § 237.

Note: 527 CMR may cover certain fire protection requirements of the IMC.

When responding to the Acknowledgment of the minimum code requirements above, please submit to Sheryl Lombardi, Town Services Coordinator and Building Commissioner - via email (electronically) for efficient processing.

Upon this office's receipt of the signed code Acknowledgement the Sheet Metal Permit will be promptly processed and made available for release.

Acknowledgment by:	DATE
Massachusetts Sheet Metal License Holder	

## PLEASE HAVE THE FULL SHEET METAL PERMIT and Documents POSTED ON SITE TO SUPPORT THE INSPECTION PROCESS

If you have any other <u>administrative questions</u> regarding the permit process, please contact the Sheryl Lombardi, Town Service Coordinator @ the Building Commissioner's office at 508-753-2803, ext. 11, Monday through Thursday 9:00 A.M. to 3:00 P.M. Thank you for your cooperation.

Very truly yours,

Richard M. Trifero, Town of Paxton Building Commissioner & Zoning Enforcement Officer



### **Sheet Metal Permit**

Date :	Permit #
Estimated Job Cost:	Permit Fee: \$
Plans Submitted: YES NO	Plans Reviewed: YES NO
Business License #	Applicant License #
Business Information:	Property Owner / Job Location Information:
Name:	Name:
Street:	Street:
City/Town:	City/Town:
Telephone:	Telephone:
Photo I.D. required / Copy of Photo I.D. attach	ed: YES NO
Building Type:	
Residential: 1-2 family Multi-far	mily Condo / Townhouses
Commercial: Office Retail Indust	rial Educational Institutional
Building Cubic Footage: under 35,0	000 cu. ft over 35,000 cu. ft
Sheet metal work to be completed: New	Work: Renovation:
HVAC Metal Roofing Kitcher	n Exhaust System Chimney / Vents
Provide brief description of work to be done:	



I have a current <u>liability</u> insurance policy o	or its equivalent which meets the	requirements of M.G.L. Ch. 1	112
Yes ☐ No ☐  If you have checked <u>Yes,</u> indicate the type	e of coverage by checking the ap	opropriate box below:	
A liability insurance policy 🔲	Other type of indemnity	☐ Bond ☐	
OWNER'S INSURANCE WAIVER: I am a Chapter 112 of the Massachusetts General requirement.	ware that the licensee <u>does not</u> al Laws, and that my signature c	have the insurance coverage on this permit application <u>waiv</u>	required by ves this
·		Check One Onl	у
		Owner	Agent 🗌
Signature of Owner or Owner's  By checking this box□, I hereby certify tha application are true and accurate to the besthe permit issued for this application will be	t all of the details and information	eet metal work and installation	regarding this
and Chapter 112 of the General Laws.	e in compliance with all pertinent i	provision of the Massachusett	s Building Code
By  Title	Type of License:  ☐ Master	provision of the Massachusett	s Building Code
Ву	Type of License:  ☐ Master ☐ Master-Restricted ☐ Journeyperson	Signature of License Number:	s Building Code
By	Type of License:  ☐ Master ☐ Master-Restricted	Provision of the Massachusetts  Signature o	of Licensee



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### **Sheet Metal Residential Inspection Checklist**

Yes	<u>No</u>	<u>N/A</u>	
		***	All workers performing sheet metal work onsite have valid Massachusetts sheet metal license – MGL c. 112, section 238(a)
			All sheet metal work being performed with proper journeyperson-to-apprentice ratios - 271 CMR 5.02(f)
			Ductwork installed using proper gauges – IMC 603.4
			Ductwork installed using proper hangers – IMC 603.10
<del></del>			Ductwork connections sealed substantially airtight - IMC 603.9
		-	Flexible duct runs installed and supported to minimize sag and choking – <i>IMC 304.1</i>
	***************************************		Bath / shower rooms containing mechanical ventilation exhausted to the outdoors - <i>IMC 4.03.1 &amp; Table 403.3</i>
			Electric dryer exhaust properly installed with 8'-0" maximum length of UL2158A flexible transition duct – <i>IMC 504.6.3</i> . Maximum overall length of 35'-0" (reduce for fittings) – <i>IMC 504.64.1 &amp; Table 504.6.4.1</i>
	***************************************		Ductwork insulated with R-values per IECC – IMC 604.1
			New/clean - properly sized filter installed - IMC 605.3
			All ductwork to supply/return registers shall include balancing dampers <i>IMC 407.3</i>
			Testing and Balancing report complete – IMC 407.3
Massa		ledgmen Sheet Me	t by: DATE



### Town of Paxton Building Department

#### SHEET METAL FEE SCHEDULE

### One and Two Residential Dwelling Units: \$30.00 minimum plus:

- ▶ \$5.00 for each duct air termination and return terminal
- ▶ \$5.00 for each damper, louver, screen, sound trap, mixing box
- ▶ \$5.00 for each kitchen hood and each chimney
- ▶ \$5.00 for each duct access door

### All Other Buildings:

### \$75.00 minimum plus:

- ▶ \$5.00 for each watershed roof system
- ▶ \$5.00 for each bathroom fan/exhaust
- ▶ \$5.00 each time air handling equipment and ductwork is tested, adjusted and air-balanced.
- Re-Inspection Fee \$50.00 per re-inspection payable to the Town before re-inspection is performed.
- If work is started before obtaining a permit or written consent from the Inspector, the permit fee is doubled.