

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

BU **INSPECTION**

PERMIT

Permit Number: 081224

Please Read
Application And
Notes, If Any,
Attached

This is to certify that WOODFORD HIGHLAND LLC Mark T
has permission to Renovate 2 basement apts relac windows vinyl replacement, new plumbing fixtures, rewire & Drywall
AT 278 WOODFORD ST CE 123 F026001

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.

Apply to Public Works for street line and grade if nature of work requires such information.

Notification of inspection must be given and written permission procured before this building or part thereof is altered or otherwise occupied-in. 24 HOUR NOTICE IS REQUIRED.

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

OTHER REQUIRED APPROVALS

- Fire Dept. _____
- Health Dept. _____
- Appeal Board _____
- Other _____

Department Name
CITY OF PORTLAND

Francis H. Marley 11/3/08
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

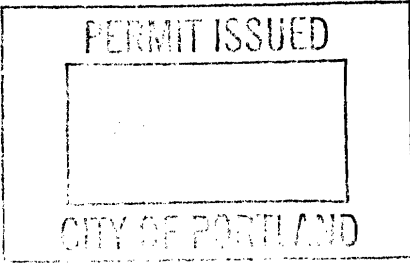
Permit No: 08-1224	Issue Date:	CBL: 123 F026001
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Location of Construction: 278 WOODFORD ST	Owner Name: WOODFORD HIGHLAND LLC	Owner Address: 104 GRANT ST	Phone:
Business Name:	Contractor Name: Mark Tardiff	Contractor Address: 10 Wolcott Street Portland	Phone: 2072399046
Lessee/Buyer's Name	Phone:	Permit Type: Alterations - Multi Family	Zone: B-1

Past Use: Multi- Family 14 units	Proposed Use: Multi- Family 14 units - Renovate 2 basement apts relace windows w/ vinyl replacement, new plumbing fixtures, rewire & Drywall	Permit Fee: \$170.00	Cost of Work: \$15,000.00	CEO District: 3
Proposed Project Description: Renovate 2 basement apts relace windows w/ vinyl replacement, new plumbing fixtures, rewire & Drywall		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: R2 Type: SB IBC 2003	

Signature:		Signature: <i>M</i> 10/3/08	
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)			
Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied			
Signature:		Date:	

Permit Taken By: ldobson	Date Applied For: 09/30/2008	Zoning Approval	
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<ol style="list-style-type: none"> This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. Building permits do not include plumbing, septic or electrical work. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work.. 	Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: <i>9/30/08</i>	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date:	Historic Preservation <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date:
			

CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT ADDRESS DATE PHONE

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE DATE PHONE



General Building Permit Application

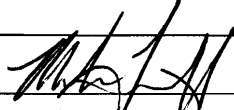
If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: <u>278 Woodford St.</u>		
Total Square Footage of Proposed Structure/Area <u>2 apts. @ 576 Sq Ft each = 1152 Sq Ft</u>	Square Footage of Lot <u>5375 Sq Ft</u>	Number of Stories <u>4</u>
Tax Assessor's Chart, Block & Lot Chart# <u>123</u> Block# <u>F</u> Lot# <u>26</u>	Applicant * <u>must</u> be owner, Lessee or Buyer* Name <u>Woodfords Highland LLC</u> Address <u>104 Grant St</u> City, State & Zip <u>Portland Me 04101</u>	Telephone: <u>761.0832</u>
Lessee/DBA (If Applicable)	Owner (if different from Applicant) Name Address City, State & Zip	Cost Of Work: <u>\$ 115,000</u> C of O Fee: \$ _____ Total Fee: \$ <u>170</u>
Current legal use (i.e. single family) <u>Multi Family</u> Number of Residential Units <u>14</u> If vacant, what was the previous use? <u>Apartments</u> Proposed Specific use: <u>Apartments</u> Is property part of a subdivision? <u>no</u> If yes, please name _____ Project description: <u>Renovate 2 basement Apts. replace windows w/vinyl replacement new plumbing fixtures, rewire, fix drywall</u>		
Contractor's name: <u>MARK TARDIFF</u> Address: <u>10 WALKOTT ST - PORTLAND</u> City, State & Zip <u>Portland Me 04102</u> Telephone: _____ Who should we contact when the permit is ready: <u>Mark Tardiff</u> Telephone: <u>207.239.9046</u> Mailing address: <u>Same As Above</u>		

Please submit all of the information outlined on the applicable Checklist. Failure to do so will result in the automatic denial of your permit.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at www.portlandmaine.gov, or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature: 

Date: 9.29.08

This is not a permit; you may not commence ANY work until the permit is issue

City of Portland, Maine - Building or Use Permit

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 08-1224	Date Applied For: 09/30/2008	CBL: 123 F026001
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Proposed Use: Multi- Family 14 units - Renovate 2 basement apts relace windows w/ vinyl replacement, new plumbing fixtures, rewire & Drywall	Proposed Project Description: Renovate 2 basement apts relace windows w/ vinyl replacement, new plumbing fixtures, rewire & Drywall
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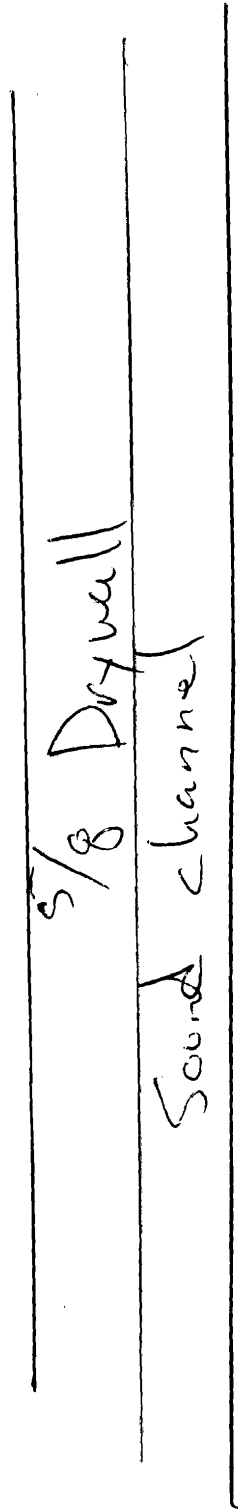
Dept: Zoning **Status:** Approved with Conditions **Reviewer:** Marge Schmuckal **Approval Date:** 09/30/2008**Note:** **Ok to Issue:**

- 1) Separate permits shall be required for future decks, sheds, pools, and/or garages.
- 2) This is NOT an approval for an additional dwelling unit. You SHALL NOT add any additional kitchen equipment including, but not limited to items such as stoves, microwaves, refrigerators, or kitchen sinks, etc. Without special approvals.
- 3) This property shall remain a fourteen (14) residential family dwelling. Any change of use shall require a separate permit application for review and approval.
- 4) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work.

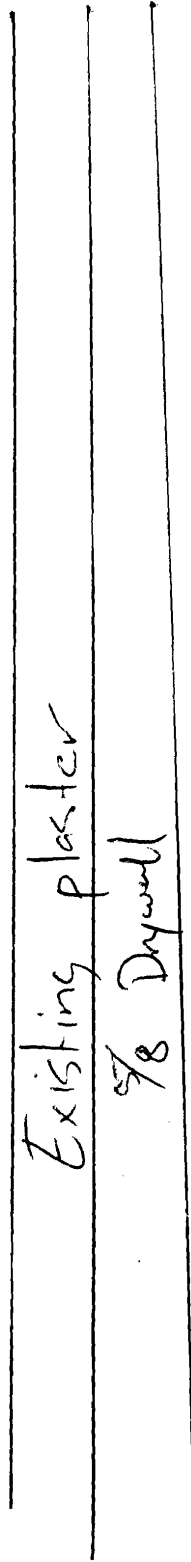
Dept: Building **Status:** Approved with Conditions **Reviewer:** Tom Markley **Approval Date:** 10/02/2008**Note:** **Ok to Issue:**

- 1) All penetrations between dwelling units and dwelling units and common areas shall be protected with approved firestop materials, and recessed lighting/vent fixtures shall not reduce the (1 hour) required rating.
- 2) Separate permits are required for any electrical, plumbing, or HVAC systems. Separate plans may need to be submitted for approval as a part of this process.
- 3) Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approval prior to work.

Cross section of wall



2x4



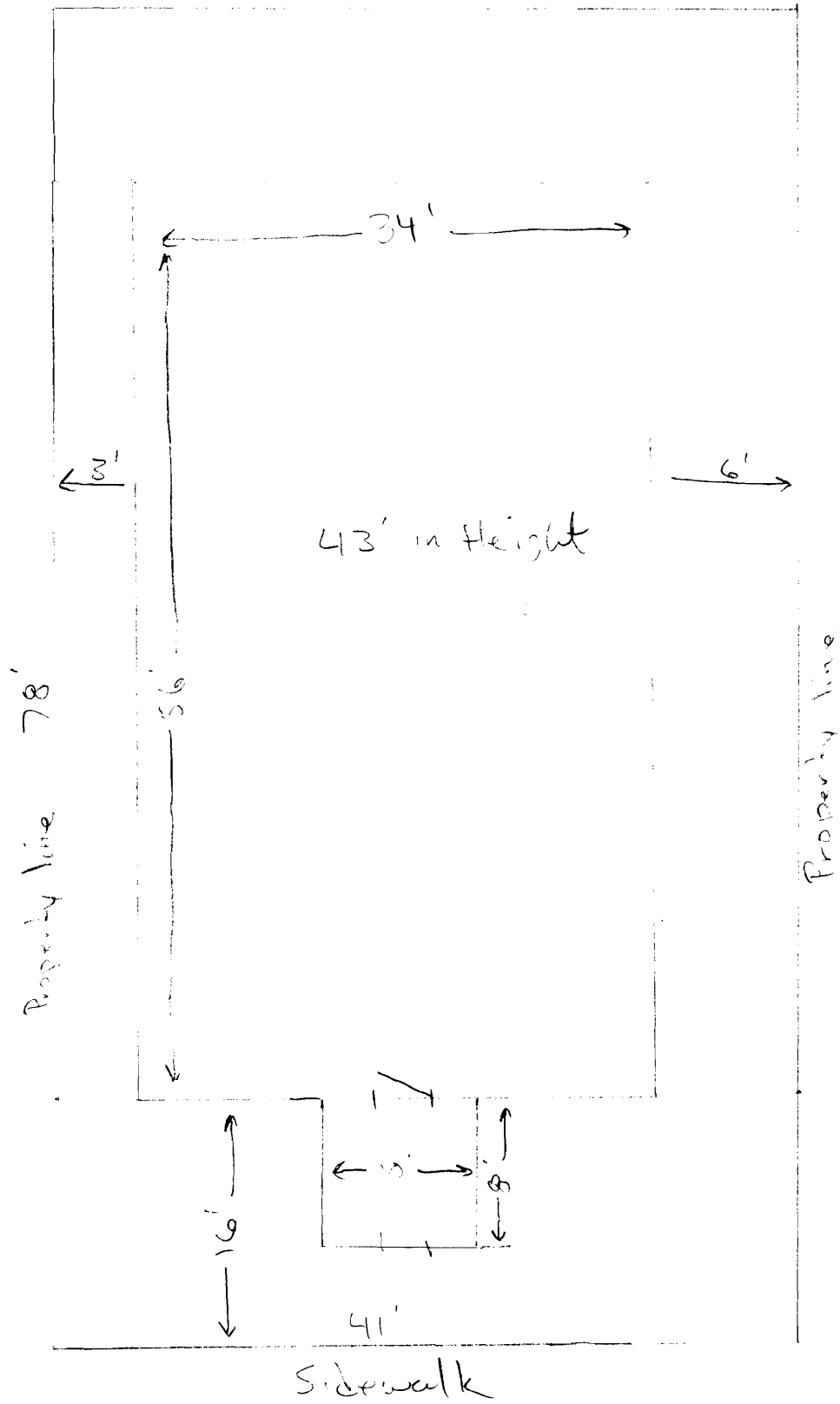
3200-1
3200-2
3200-3

#2 3200-3
3200-1
3200-2

Entry door - 2'8" x 6'2" door with 90 min fire
2'0" x 6'2" door with 90 min fire

3' x 6' concrete wall
3' x 6' concrete wall with 90 min fire
~~no~~ sound insulation in concrete wall
install (sound channel)
under door frame, fire door replacement

Three Way



PRELUDE® XL

15/16" Exposed Tee System



Recycled Content: 25%

Key Selection Attributes

- **Seismic Rx™** Suspension System saves time and money; Armstrong is the only manufacturer to have an ICC-ES approach to installations (ESR-1308)
- **PeakForm®** patented profile† increases strength and stability for improved performance during installation
- **SuperLock™** main beam clip is engineered for a strong, secure connection and fast accurate alignment confirmed with an audible click; easy to remove/relocate
- Hot dipped galvanized coating inhibits red rusting better than electrogalvanized or painted systems
- 10-year limited warranty; 30-year with **HumiGuard® Plus** products

- Rotary-stitched during manufacture by a patented method† for additional torsional strength and extra stability during installation
- XL† staked-on end detail provides secure locked connection; easy to remove, reuse and relocate
- **Fire Guard™** options offer UL design fire-rated performance

Typical Applications

- Retail
- Schools
- Offices
- Hospitality

Visual Selection

Performance Selection

Grid Face	Item Number	Description	Dimensions	Hanger Spacing*		Fire Guard Item #	Fire Guard Hanger Spacing*		Seismic Category [A-F]	Lin. Ft. Ctn.	
				Lbs./Lin. Ft.	4 Ft. 5 Ft.		Lbs./Lin. Ft.	4 Ft. 5 Ft.			
PRELUDE XL											
15/16"	7301	12' HD Main Beam	144 x 15/16 x 1-11/16"	16.50	8.73	●	8301	16.50	8.73	●	240
15/16"	7305	12' ID Main Beam	144 x 15/16 x 1-11/16"	12.80	6.35	●	8300	12.80	6.35	●	240
15/16"	7305	140" ID Main Beam routs 10" OC	140 x 15/16 x 1-11/16"	13.00	6.35	-	-	-	-	●	235
15/16"	7302	10' ID Main Beam	120 x 15/16 x 1-11/16"	13.00	6.35	-	-	-	-	●	200
15/16"	XL7380	8' Cross Tee	96 x 15/16 x 1-11/16"	12.12	-	-	-	-	-	●	180
15/16"	XL7390	6' Cross Tee	72 x 15/16 x 1-11/16"	12.23	-	-	-	-	-	●	120
15/16"	XL7357	5' Cross Tee routs 6" OC	60 x 15/16 x 1-11/16"	-	7.61	-	-	-	-	●	300
15/16"	XL7358	5' Cross Tee routs 20" OC	60 x 15/16 x 1-11/16"	-	7.61	-	-	-	-	●	300
15/16"	XL7341	4' Cross Tee	48 x 15/16 x 1-11/16"	16.59	-	●	XL8341	16.59	-	●	240
15/16"	XL7340	4' Cross Tee	48 x 15/16 x 1-11/16"	12.25	-	●	XL8340	12.25	-	●	240
15/16"	XL7342	4' Cross Tee	48 x 15/16 x 1-1/2"	9.00	-	-	-	-	-	●	240
15/16"	XL7348	4' Cross Tee	48 x 15/16 x 1-3/8"	8.31	-	-	-	-	-	●	240
15/16"	XL7148	4' Cross Tee	48 x 15/16 x 1-3/16"	6.00	-	-	-	-	-	●	240
15/16"	XL7330	3' Cross Tee	36 x 15/16 x 1-11/16"	23.11	-	-	-	-	-	●	180
15/16"	XL7378	30" Cross Tee	30 x 15/16 x 1-3/8"	16.54	-	-	-	-	-	●	150
15/16"	XL7328	2' Cross Tee	24 x 15/16 x 1-3/8"	40.45	-	●	XL8323	40.45	-	●	120
15/16"	XL7128	2' Cross Tee	24 x 15/16 x 1-3/16"	33.00	-	-	-	-	-	●	120
15/16"		2' Cross Tee	24 x 15/16 x 1-11/16"	-	-	●	XL8320	61.33	-	●	120
15/16"	XL7368	20" Cross Tee	20 x 15/16 x 1-3/8"	40.45	-	-	-	-	-	●	100
15/16"	XL7318	1' Cross Tee	12 x 15/16 x 1-3/8"	40.45	-	-	-	-	-	●	120
Molding											
7/8"	7800	12' Hemmed Angle Molding	144 x 7/8 x 7/8"	-	-	-	-	-	-	-	360
2"	7808	10' Hemmed Angle Molding	120 x 2 x 2"	-	-	-	-	-	-	-	100
2"	7807	10' Hemmed Angle Molding	120 x 2 x 1"	-	-	-	-	-	-	-	100

* Simple Span ** Hanger Wire Support Mid-Span *** 3' and 6' Hanger Spacing information available upon request

† U.S. and Foreign Patents 5,136,416; 6,523,313; 5,979,065; 6,763,642

◆ Metric items available

†† Capping only

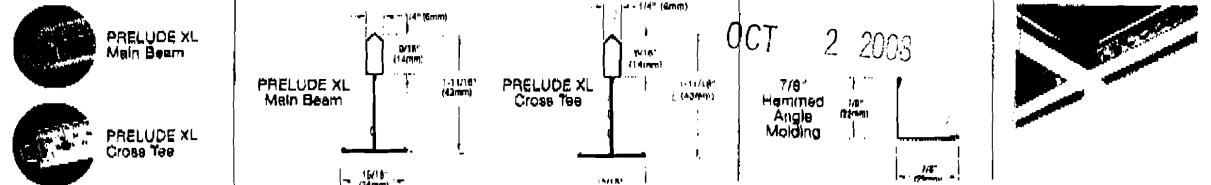
††† Peel-off protective film on exposed surfaces to protect scuffing or marking during install. Due to printing limitations, shades may vary from actual product.

Color Selection

NOTE: Grid colors to coordinate with Filaments Fabric Panels and Tincert Faux Finish and painted panels are "B" Service Items and available upon request.

Cream (CR)	Haze (HA)	Camel (CM)	Adobe (AD)	Oyster (YS)	Platinum (PL)	Brass (AR)†††	Mirror (AM)†††	Tech Black (BL)	Silver Grey (SG)	Gun Metal Grey (MY)	White Aluminum (WA)††	Natural Aluminum (NA)††	Silver Satin (SA)	Hot Dipped Clear (HDC)
7301	7301	7301	7301	7301	7301	7301	7301	7301	7301	7301	7301	7301	7301	7301
XL7342	XL7342	XL7342	XL7342	XL7342	XL7342	XL7342	XL7342	XL7342	XL7342	XL7342	XL7342	XL7342	XL7342	XL7342
XL7328	XL7328	XL7328	XL7328	XL7328	XL7328	XL7328	XL7328	XL7328	XL7328	XL7328	XL7328	XL7328	XL7328	XL7328
7800	7800	7800	7800	7800	7800	7800	7800	7800	7807	7807	7800	7800	HO7801	HO7801
									7808	7808	HO7801	HO7801	(Pg. 185)	(Pg. 185)
									7835	7835				
									HD7801	HD7801				
									(Pg. 185)	(Pg. 185)				

Details For more information, see submittal OS-3344.



OCT 2 2008

OCT 2 2008

medium texture

SEARCHED	INDEXED	CATALOGED	REMOVED	REPLACED	DISCONTINUED	U. I. 11/14
	✓	✓	✓	✓	✓	
						Pg. 225

Key Selection Attributes

- Economical
- Washable vinyl latex paint (Item 781)

Typical Applications

- Utility rooms
- Discount stores



Colors

See pg. 91

Visual Selection

Performance Selection
Data represent highest level of performance.

Grid Face	Edge Profile	Item Number	Dimensions	UL Classified Acoustics		Fire Rating	Light Reflect	Sag Resist	Anti-Microbial	VOC Formaldehyde	Recycling Program	Durable
				NRC	CAC							
Performance Detail Reference:				Pg. 241	Pg. 237	Pg. 220	Pg. 233	Pg. 233	Pg. 231	Pg. 227	Pg. 235	
CORTEGA Square Lay-in												
15/16"	Square lay-in	770	2' x 2' x 5/8"	0.56	33	Class A	0.82	S	-	Low	Yes	S
		770M	600 x 600 x 15mm									
		824	2' x 2' x 5/8"	0.55	35	Fire Guard	0.82	S	-	Low		S
		824M	600 x 600 x 15mm									
		747	2' x 4' x 5/8"	0.55	40	Class A	0.82	S	-	Low		S
		747M	600 x 1200 x 15mm									
		761	2' x 4' x 5/8"	0.55	35	Class A	0.82	S	-	Low		Wash
		761M	600 x 1200 x 15mm									
		789	2' x 4' x 5/8"	0.55	35	Class A	0.82	S	-	Low		S
		789M	600 x 1200 x 15mm									
		789NF	2' x 4' x 5/8"	0.55	35	Class A	0.82	S	-	No Added		S
		823	2' x 4' x 5/8"	0.55	35	Fire Guard	0.82	S	-	Low		S
		823M	600 x 1200 x 15mm									
		773	20" x 5' x 5/8"	0.55	35	Class A	0.82	S	-	Low		S
		773M	500 x 1500 x 15mm									
		772	2' x 5' x 5/8"	0.55	35	Class A	0.82	S	-	Low		S
		772M	800 x 1600 x 15mm									
CORTEGA Regular												
9/16"	Beveled Regular	2195	2' x 2' x 5/8"	0.55	35*	Class A	0.82	S	-	Low		S
		2195M	600 x 600 x 15mm									
15/16"	Angled Regular	704	2' x 2' x 5/8"	0.55	33	Class A	0.82	S	-	Low		S
		704M	600 x 600 x 15mm									
		704NF	2' x 2' x 5/8"	0.55	33	Class A	0.82	S	-			S
		816	2' x 2' x 5/8"	0.55	35	Fire Guard	0.82	S	-	Low		S
		703	2' x 4' x 5/8"	0.55	35	Class A	0.82	S	-	Low		S
		703M	600 x 1200 x 15mm									

- * Washable vinyl latex paint
- * Installations in Healthcare facilities need to meet HIPAA oral privacy requirements

S = Standard

Physical Data

Material
Wet-formed mineral fiber

Surface Finish
Factory-applied latex paint
761 - Factory-applied vinyl latex paint

Fire Performance
Class A; Flame Spread 25 or under (UL Labeled) per ASTM E 1284
Fire Guard: A fire resistive ceiling when used in applicable UL assemblies

ASTM E 1264 Classification
Type III, Form 2, Pattern C D
761 - Type IX, Form 2, Pattern C D

No Added/Low Formaldehyde
No Added Formaldehyde - free of formaldehyde-based resins
Outperform CHPS Section 1350 requirements. (Independent test reports available upon request)

Low Formaldehyde - contributing less than 13.5 ppb in typical conditions per ASHRAE Standard 62, "Ventilation for Acceptable Indoor Air Quality," California Code Title 24, and other building types in CHPS Section 1350.

Insulation Value
2195, 704, 816, 703 -
R Factor - 1.6 (BTU units)
R Factor - 0.26 (Watts units)
747, 770, 772, 761, 769, 773, 823, 824 -
R Factor - 1.5 (BTU units)
R Factor - 0.26 (Watts units)

Backloading Recommendation
Contact TechLine for specific information

Weight; Square Feet/ Carton
769, 761 - 0.61 lbs/SF; 96 SF/ctn
704, 2195 - 0.63 lbs/SF; 84 SF/ctn
772, 773 - 0.63 lbs/SF; 100 SF/ctn
703 - 0.65 lbs/SF; 80 SF/ctn
770 - 0.69 lbs/SF; 84 SF/ctn
816 - 1.08 lbs/SF; 48 SF/ctn

Warranty Information
See warranty details in the back of this catalog

Application Considerations
Tech Black products should be handled with gloves to prevent marking with fingerprints. Objectionable surface dust may occur with frequent handling of Tech Black products. In these situations, Tech Black products are not recommended for bright open spaces.

Recommended Suspension System

Items	Suspension System	Drawing Detail (Pg. 189-192)
770, 747, 761, 769, 773, 772	15/16" PRELUDE (Pg. 177, 179)	1
823, 824	15/16" PRELUDE XL Fire Guard (Pg. 179)	1
2195	9/16" TRIMLOK® Screw-Slot (Pg. 184)	34
	9/16" SILHOUETTE® Bolt-Slot (Pg. 180-181)	33
703, 704	15/16" PRELUDE (Pg. 177, 179)	6
816	16/16" PRELUDE XL Fire Guard (Pg. 179)	6

Also Compatible With

2195*	9/16" SUPRAFINE® (Pg. 183)	31
CAC 33	9/16" INTERLUDE® (Pg. 175)	32
	9/16" SONATA® (Pg. 182)	64

Mineral Fib

