

City of Portland, Maine - Building or Use Permit Application
 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

PERMIT ISSUED

Permit No: 02-1118	Issue Date: OCT 6 2002	CBL: 116 C026001
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Location of Construction: 54 Pitt St	Owner Name: Yue Wai Kuen	Owner Address: 54 Pitt St	Phone: 207-409-6446
Business Name: n/a	Contractor Name: Gregoire, Paul	Contractor Address: 571 Ferry Road Saco	Phone: 2072846549
Lessee/Buyer's Name n/a	Phone: n/a	Permit Type: Additions - Duplex	Zone: R-5

Past Use: Duplex	Proposed Use: Duplex / Replace 16' x 26' Deck and add egress stairs from upper level.	Permit Fee: \$142.00	Cost of Work: \$16,342.00	CEO District: 2
<p><i>Legal - 2 DU:</i></p> <p><i>No increase in units allowed</i></p>		FIRE DEPT: <input type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group: <i>R-3</i> Type: <i>SB</i> <i>10/10/02</i>	

Proposed Project Description: Replace 16' x 26' Deck	Signature:	Signature: <i>[Signature]</i>
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: gg	Date Applied For: 10/01/2002	Zoning Approval	
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<p>1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.</p> <p>2. Building permits do not include plumbing, septic or electrical work.</p> <p>3. 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..</p>	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>APPROVED BY MARGE 10/10/02</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: <i>[Signature]</i>
	<p><i>SEE CONDITIONS.</i></p>		

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

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read
Application And
Notes, If Any,
Attached

BUILDING DEPARTMENT PERMIT

Permit Number: 021118

This is to certify that Yue Wai Kuen/Gregoire, Pat
has permission to Replace 16' x 26' Deck
AT 54 Pitt St 116 C026001

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 closed-in.
48 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

[Handwritten Signature]
Director - Building & Inspection Services

PENALTY FOR REMOVING THIS CARD

Application ID Number: **2-1118**

Department: **Zoning**

Status: **Approved with Conditions**

Reviewer: **Marge Schmuckal**

Comments: **54 Pitt St -10//09/2002 - left message with contractor - adding an open, exterior stairway above the ground floor which is not allowed - also expanding deck larger than what the assessors are showing for what is there. 10/10/02 contractor talked with Mike - took all plans back**

Approval Date: **10/10/2002**

Issue Date: **10/09/2002**

<input checked="" type="checkbox"/>	2002-10-10	Marge Schmuckal	10/10/2002	

Create Date: **10/02/2002**

By: **gg**

Update Date: **10/10/2002**

By: **mes**

Application ID Number:

Department: Status: Reviewer:

Comments: Approval Date:

Given On Date:

OK to Issue Permit Name: Date: Date 2:

Conditions Section:

Framing members must be 2" x 12" due to 16' span, this carry's over to ledgers and carriers.
Foundation tubes must be 48 inches in depth.
Openings in guards must be less than 4 inches / NO LADDER in the ornamental pattern.

Fiberon guards must be installed in conjunction with the manufacturers spec's/ BOCA approvals

Create Date: By: Update Date: By:



Your Deck for the Future

- ABOUT FIBERON
- OUR DECKING
- OUR RAIL SYSTEM
- INSTALLATION
- FAQs
- TESTIMONIALS & PHOTOS
- WHERE TO BUY
- PERFORMANCE & TESTING
- LINKS
- CONTACT US
- HOME

► PERFORMANCE & TESTING

Fiberon Rail System



From a report prepared by Hardwood Plywood & Veneer Association Laboratory and Testing Service, January 1999:

The **fiberon®** top rail, bottom rail and posts meet BOCA code requirements for railings and guardrails Sections 1022, 1604, 1707, 1710 and ASCE 7-95 Section 4.4 for Guardrail/Guards system.

The load required to meet BOCA Section 1710.3 is 2.5 times the 200 pounds wood requirement, or 500 pounds.

The balusters meet the BOCA code requirements for railings and guardrails, Sections 1022, 1604, 1707, 1710 and ASCE 7-95 Section 4.4 requiring in-fill to withstand a concentrated load of 2.5 times 50 pound wood requirement or 125 pounds applied on an area not to exceed 1 foot.

fiberon® Decking physical and mechanical properties:

Test	Method	fiberon®
Specific Gravity	ASTM D 792	1.11
Density X 10 ² (lb/in ³)	ASTM D 792	4.02
Nail Withdrawal 6 penny (lb)	ASTM D 1761	120
Twist Shank 8 penny (lb)	ASTM D 1761	256
Ring shank 8 penny (lb)	ASTM D 1761	315
Screw Withdrawal #10 (lb)	ASTM D 1761	500
Compression Strength		
Perpendicular to Grain	ASTM D 143	2718
Parallel to Grain	ASTM D 198	1736
Modulus of Elasticity (ksi)	ASTM D 790	561
Modulus of Rupture (psi)	ASTM D 790	2814
Linear Coef. of Expansion X 10 ⁶ (1/F ⁰)	ASTM D 696	20
Static Coefficient of Friction (Dry/Wet)	ASTM D 2394	.50/.62
Deflection Loads		Allowed/Actual
Residential - 100 psf, 16" on ctr (in)	BOCA	.044/.017
Playground - 125 psf, 16" on ctr (in)	BOCA	.044/.022
Commercial - 200 psf, 12" on ctr (in)	BOCA	.044/.012

SEARCH THIS SITE

All Purpose 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.

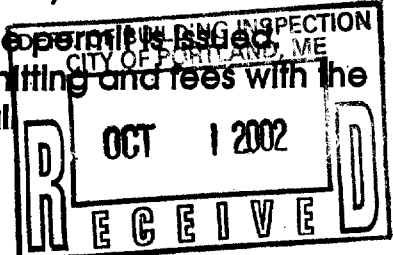
Location/Address of Construction: <u>54-56 Pitt St. Portland, ME 04103</u>		
Total Square Footage of Proposed Structure <u>996 Sq. Ft</u>	Square Footage of Lot <u>5000±</u>	
Tax Assessor's Chart, Block & Lot Chart# <u>116</u> Block# <u>C</u> Lot# <u>026</u>	Owner: <u>Wai Ruan Yue</u>	Telephone: <u>409-6446</u>
Lessee/Buyer's Name (if Applicable)	Applicant name, address & telephone:	Cost Of Work: \$ <u>16,342.00</u> Fee: \$ <u>142.00</u>
Current use: <u>Residential</u> <u>Family</u>		
If the location is currently vacant, what was prior use: _____		
Approximately how long has it been vacant: _____		
Proposed use: _____		
Project description: <u>Replace deck with new PT Deck add egress stairs from upper levels 16' x 26'</u>		
Contractor's name, address & telephone: <u>Paul Greene 571 Ferry Rd Saco Maine (207) 284-6549</u>		
Who should we contact when the permit is ready: <u>Peter Yue - TX</u>		
Mailing address: <u>56 Pitt St. Portland, ME 04103</u> <u>(207) 409-6446</u> <u>TX Calif</u>		
We will contact you by phone when the permit is ready. You must come in and pick up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00 fee if any work starts before the permit is picked up. PHONE:		

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APPROVE THIS PERMIT.

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.

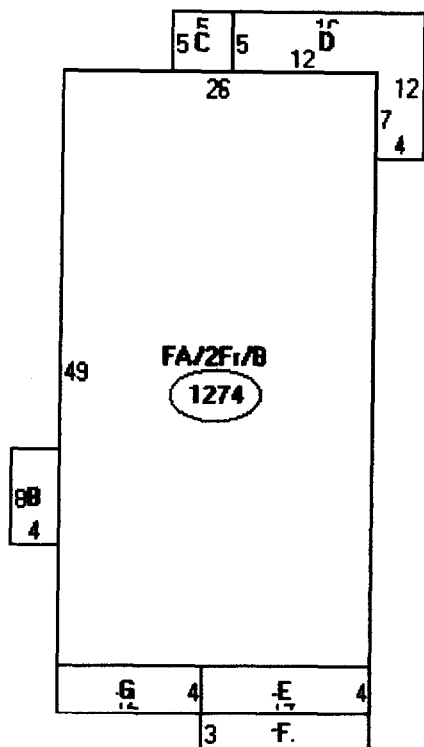
Signature of applicant: 	Date: <u>9/30/02</u>
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This is NOT a permit, you may not commence ANY work until the permit is issued. If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall.



SA Pitt CA





- Descriptor/
- A: FA/2F1/B
1274 sqft
 - B: FA/2sFBAY
32 sqft
 - C: FUB/FUB
25 sqft
 - D: OP/OP
108 sqft
 - E: OFP
56 sqft
 - F: OFP
42 sqft
 - G: FA/2sFBAY
48 sqft