

# Architectural Abstract

## CapCore 44™ WET-FELTED ACOUSTICAL CEILING PANELS

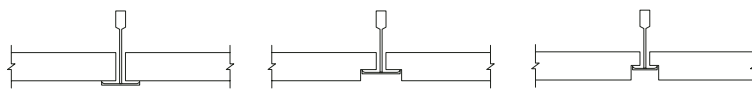
- Similar to CapCore™ offering higher CAC.
- Excellent sound absorption in large open plan interiors.
- Provides an elegant, unified ceiling appearance.
- Maintains speech privacy in adjacent offices, conference rooms and production areas.
- Combines exceptional performance with economy.
- Use with other white nubby or white elite finishes to achieve “checkerboarding”.\*
- BioShield™ treatment applied to back surface of panel to inhibit mold/mildew on treated side.



Item Number	Nominal Size (Inches)	Edge Detail	NRC	CAC	LR	Sq. Ft. Per Carton
<b>Safetone® Class A</b>						
<b>White Nubby Fabric</b>						
1652-NBY-1	24 x 24 x 5/8	Trim	.60	40	.85	56
1652B-NBY-1	24 x 24 x 5/8	Reveal	.60	40	.85	56
1652F-NBY-1	24 x 24 x 5/8	Narrow Reveal	.60	40	.85	56
1650-NBY-1	24 x 48 x 5/8	Trim	.60	40	.85	64
1650B-NBY-1	24 x 48 x 5/8	Reveal	.60	40	.85	64
1650F-NBY-1	24 x 48 x 5/8	Narrow Reveal	.60	40	.85	64
<b>Safetone® Class A</b>						
<b>White Elite Vinyl Face</b>						
1652-ELT-1	24 x 24 x 5/8	Trim	–	40	.84	56
1650-ELT-1	24 x 48 x 5/8	Trim	–	40	.84	64

ASTM E 1264 Classification: Type XI, Form 2, Pattern E (White Nubby)  
Type X, Pattern E I (White Elite)

### Edge Detail Options



**Trim Edge**  
(Square) 15/16" Grid

**Reveal Edge**  
15/16" Grid

**Narrow Reveal Edge**  
9/16" Grid



**BioShield™**  
BioShield treatment **included** on mineral fiber panel for added mold and moisture resistance.

### Finishes



White Nubby – NBY-1



White Elite – ELT-1



### Popular Applications:

- Open Plan Work Areas • Retail Offices
- Libraries



\* **Checkerboarding:** Using similar aesthetic products in the same room, same offices, same building or same complex to achieve a consistent look while meeting various acoustical performance needs and budgets.

# PRODUCT SPECIFICATION DETAILS

## ACOUSTICAL CEILING SYSTEMS

### 09500

## PART 2: PRODUCTS

### 2.1 GENERAL

Provide acoustical ceiling material manufactured to meet requirements of this specification in accordance with ASTM E 1264.

### 2.2 MATERIALS

Acoustical Ceiling Units:

1. Type [XI] [X]
2. Form 2
3. Pattern [E] [E I]
4. Wet-felted lay-in panel with fine textured, fabric or vinyl finishes  
[White Nubby] [ White Elite]
5. Size 5/8" thick x [24"x 24"] [24"x 48"] [Custom]
6. Edge Detail [Trim (Square)] [Reveal] [Narrow Reveal]
7. Noise Reduction Coefficient (NRC) .60
8. Ceiling Attenuation Class (CAC) 40
9. Light Reflectance Coefficient (LR) [.84] [.85]  
Light Reflectance Designation LR-1
10. Color: White
11. Flame Spread Classification Class A
12. Manufacturer, subject to compliance with requirements of this specification, BPB
13. Product Name Capaul® Brand CapCore 44™

#### Size Options

24"x 24"

24"x 48"

Distributed by:

#### USA

**BPB America Inc.**  
5301 West Cypress St., Suite 300  
Tampa, FL 33607  
Toll Free: +1-866-427-2872  
Fax: +1-800-829-1422  
E-mail: [crc@bpb-na.com](mailto:crc@bpb-na.com)  
Web: [www.bpb-na.com](http://www.bpb-na.com)

#### Canada

**BPB Canada Inc.**  
Architectural Products Sales Division  
6715 Ogdendale Road SE  
Calgary, Alberta T2C 2A4  
Toll Free: +1-866-427-2872  
Fax: +1-800-829-1422  
E-mail: [crc@bpb-na.com](mailto:crc@bpb-na.com)  
Web: [www.bpb-na.com](http://www.bpb-na.com)

#### Outside North America

**BPB America Inc.**  
5301 West Cypress St., Suite 300  
Tampa, FL 33607  
Phone: +1-813-286-3900  
Fax: +1-813-286-3908  
E-mail: [international@bpb-na.com](mailto:international@bpb-na.com)  
Web: [www.bpb-na.com](http://www.bpb-na.com)

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