

Open Plan™

PERFORMANCE SERIES

Fiberglass Ceilings

Features & Benefits:

- Excellent sound absorption for speech privacy.
- Balances good acoustical performance with a variety of finish textures and colors.
- High R-value saves on yearly energy costs.
- Humidity resistant.
- Flexible and lightweight panels make installation fast and easy.
- Mat backing (encapsulation) available as an option.
- Completely painted edge available as an option.

Applications:

- Open Plan Office Interiors
- Classrooms
- Libraries
- Museums
- Theaters
- Places of Worship
- Warehouses

Relative Installed Cost:

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LEED 2009: NC, CI, & Schools							LEED 2009 for Schools	
Optimize Energy	Building Reuse	Waste Management	Recycled Content	Regional Materials	Renewable Materials	Daylight & Views	Acoustic Performance	Low-emitting
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Attributes:

ITEM NUMBER*	NOMINAL SIZE (Inches)	EDGE DETAIL	R-VALUE	NRC ¹	CAC ²	AC	LR ³	RECYCLED CONTENT %
SAFETONE® CLASS A								
1442	24 x 24 x 1	Trim, Reveal, Narrow Reveal	4.3	0.95	25	190	0.84	37-44
1440	24 x 48 x 1	Trim, Reveal, Narrow Reveal	4.3	0.95	25	190	0.84	37-44
1446	24 x 96 x 1	Trim	4.3	0.95	25	190	0.84	37-44
1444	48 x 48 x 1	Trim, Reveal, Narrow Reveal	4.3	0.95	25	190	0.84	37-44
1467 ⁴	20 x 60 x 1-1/2	Trim, Reveal, Narrow Reveal	6.5	1.00	26	200	0.84	37-44
1462	24 x 24 x 1-1/2	Trim, Reveal, Narrow Reveal	6.5	1.00	26	200	0.84	37-44
1460	24 x 48 x 1-1/2	Trim, Reveal, Narrow Reveal	6.5	1.00	26	200	0.84	37-44
1461 ⁴	24 x 60 x 1-1/2	Trim, Reveal, Narrow Reveal	6.5	1.00	26	200	0.84	37-44
1466	24 x 96 x 1-1/2	Trim	6.5	1.00	26	200	0.84	37-44
1463 ⁴	30 x 30 x 1-1/2	Trim, Reveal, Narrow Reveal	6.5	1.00	26	200	0.84	37-44
1469 ⁴	30 x 60 x 1-1/2	Trim, Reveal, Narrow Reveal	6.5	1.00	26	200	0.84	37-44
1464	48 x 48 x 1-1/2	Trim, Reveal, Narrow Reveal	6.5	1.00	26	200	0.84	37-44
1465 ⁴	48 x 60 x 1-1/2	Trim	6.5	1.00	26	200	0.84	37-44
1470	60 x 60 x 1-1/2	Trim, Reveal, Narrow Reveal	6.5	1.00	26	200	0.84	37-44
1492	24 x 24 x 3	Trim	13.6	1.05	30	210	0.84	37-44
1490	24 x 48 x 3	Trim	13.6	1.05	30	210	0.84	37-44

*Ordering Procedure: To order preferences for edge details and finishes, select the item number above, then add the appropriate Edge Detail Code and Finish Code below. For foil backing add a F to the code. For perforation add P to the code.

Example:

Item Number	Edge Detail Code (Other than Trim)	Finish Code	Foil Backing
Select from chart	B Reveal (15/16") F Narrow Reveal (9/16")	White Elite Unperforated ELT-1 White Elite Perforated ELTP-1 White Nubby NBY-1 Black Nubby NBY-5	F represents Foil Backing (Leave blank for no foil backing)
Example: 1442	1442 B 1442 F	1442- ELT-1	1442-NBY-1 F 1442-NBY-1

White Elite and Black Nubby available in Trim Edge only. Items 1490 and 1492 available in White Elite only.

ASTM E 1264 Classification: **White Elite Finish:** Type XII, Form 1, Pattern C E (perforated), E (unperforated)
Nubby Finishes: Type XII, Form 2, Pattern E

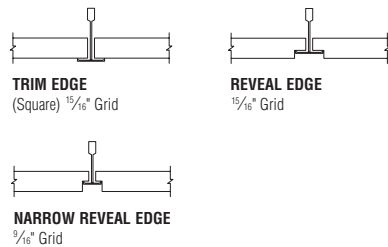
¹ NRC values for White Nubby, Black Nubby, and White Elite *perforated*

² With optional foil backing

³ LR values for White Nubby only

⁴ Not available in Black Nubby (NBY-5)

Edge Details:



Finishes:

LR=Light Reflectance



WHITE ELITE VINYL
ELT-1 (LR=0.82)



WHITE NUBBY
NBY-1 (LR=0.84)



BLACK NUBBY
NBY-5 (LR=N/A)

Product Features at a Glance:



† White Nubby only.

