

# **Fabri-Finish** **Acoustical Ltd.**

## ***ENCAPSULATED Baffle / Panel***

**Applications:** Ideal for high humidity areas such as swimming pools, recreation facilities, hockey rinks, arenas, etc.

**Finish material:** Matte PVC, 2mil.

**Sizes:** 1" and 2" thickness

Standard Sizes: 2x2', 2x4', 2x6', 2x8', 4x4', 4x6', 4x8'

Custom sizes available on request.

**Installation:** Grommets: nickel plated, brass, stainless steel

**Suspension:** Mono-filament, wire (coated or stainless)

**Fire Test Data:** Class "A": per ASTM E84 25/0/50

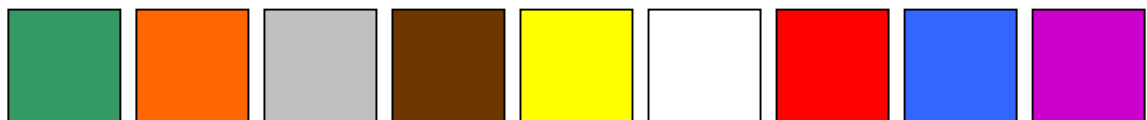
Can/ULC-S102 M88

'Surface burning characteristics of building materials and assemblies'

**Core Material:** Fibreglass acoustical board

<b>Acoustical Test Data – Standard C423-90a/E795-93 Type A</b>								
Thickness	Density	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
1"	3lb/ft <sup>3</sup>	0.31	0.49	0.84	1.44	1.51	1.09	1.08
2"	3lb/ft <sup>3</sup>	0.46	0.64	0.99	1.59	1.66	1.24	1.23
<b>SABINS per 4"X4" unit</b>								SABINS per unit
2" thick 4'x4' baffle	3lb/ft <sup>3</sup>	2.3	13.4	22.6	22.6	22.0	10.5	21.2

### **Colors Available:**



GREEN ORANGE SILVER BROWN YELLOW WHITE RED BLUE PURPLE

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45 Rockway Street  
Sydney, NS CANADA  
B1S 2J6  
www.fabrifinish.com

Toll Free: 877-243-3887  
Phone: 902-539-6792  
Fax: 902-562-8121  
info@fabrifinish.com