#### Zintrcl®

**zintraacoustic.com e** hello@zintraacoustic.com p +1 855 922 7377

#### Mesh Baffles Checkered

New Releases - Ceilings - Zintra Baffles



Texture: Lustre: Transparency:

DESCRIPTION / FEATURES	Mesh Baffles - Checkered   156 Quills
	Using a unique interconnecting system Zintra Mesh Baffles seamlessly
	combine style and functionality, providing scalability and
	cost-effectiveness for wall-to-wall solutions or dynamic focal points.
	Made from Zintra, the interchangeable, acoustically tuned 8" quills hang
	from the mesh. Their lightweight materials, clever mounting system and
	simple mesh connectors make them easy to cut, effortless to hang and
	simple to configure. Wrap effortlessly around columns, with the ability
	to be customized on-site for hassle-free installation.
	Sold as a system, you can choose from 6 preconfigured patterns. Each
	system includes 1 x Powder Coated Mesh, 6 x Y-Hook Cable Hangers,
	5 x Wire Rope Clamps and enough quills for your selected design.
	The Mach Deffles have from the spilling using V Llock Cohles which
	The Mesh Baffles hang from the ceiling using Y-Hook Cables, which
	efficiently distribute weight across the interconnected mesh, and
	minimise ceiling anchor points. These tactile marvels offer

	multi-directional coverage, enveloping sound from all angles and
	achieving an NRC values up to 1.0.
	Designs that morph with a change in light or perspective, you can
	achieve multi-directional sound coverage and captivating visuals
	through contrasting or complementary mesh colors (choose from 12
	powder coat colors).
	Quills are available in 24 solid PET colors, 4 timber PET, 12 Premium
	Wood and 18 Premium Material prints.
	6 Preconfigured patterns. Modular in design. Easy to connect.
	Scalable. Easy install.
HOW TO SPECIFY	1. Select Pattern
	2. Select PET Color
	3. Select Mesh Powder Coat Color
	4. Select System Qty
	5. Repeat Steps 1-3 per System
	1 x PET color + 1 x Powder coat color selection per system.
COMPOSITION	1/2" (12mm)
	Density 0.5 lb/ft <sup>2</sup> 2.4 kg /m <sup>2</sup>
SURFACE FINISH	12 Powder Coat Colors (select for Mesh) - Anodized Silver, Bengal
	White, Denim, Fern, Gunmetal, Light Grey, Marigold, Matte Black,
	Spice, Tango, Teal, Terracotta.
FINISHES AVAILABLE	24 Colors –Bark, Brick, Cadet, Chambray, Cobalt, Ecru, Fossil, Frost,
	Grass, Greige, Ivory, Linen, Malachite, Mandarin, Midnight, Ochre,
	Olive, Pebble, Pewter, Sky, Slate, Smoke, Sunshine, Tar.

	4 Timber Prints - Eucalyptus, Iron bark, Merbau, Spotted Gum.
	12 Premium Wood Prints - Australian Walnut, Cherry, Claro Walnut,
	Euro Beech, Knotty Pine, Lace Wood, Maple, Palm Wood, Poplar,
	Redwood, Rustic Walnut, White Oak.
	18 Premium Material Prints - Terrazzo Light, Terrazzo Medium,
	Terrazzo Dark, Travertine Light, Travertine Medium, Travertine Dark,
	Shale Light, Shale Medium, Shale Dark, Raku Bone, Raku Luster,
	Raku Jade, Concrete Cast, Concrete Polished, Concrete Dark Tint,
	Terracotta Sun Kissed, Terracotta Mission, Terracotta Antique
STANDARD SIZE	Individual Quill (baffle) 4" (106mm) w x 8.2" (209mm) h x 0.5" (12mm) d
	The Americas:
	48" (1219mm) w x 8.2" (209mm) h x 96" (2438mm) l
	MESH ONLY:
	48" (1219mm) w x 0.4" (10mm) h x 96" (2438mm) l
	Australia/Asia:
	1200mm w x 209mm h x 2400mm l
	MESH ONLY:
	1200mm w x 10mm h x 2400mm l
WEIGHT	40lb   18kg
	per system
SUGGESTED INSTALLATION	Ceiling
	Refer Installation Guide

	Fixing Detail:
	Y-Hook Cable Hangers
	Wire Rope Clamps
FIRE RATING	ASTM-E84 - Class A classification
	AS ISO 9705 – 2003 - Group 1 classification
	EN-13501 - B-s2-d0 classification
ADDITIONAL COMMENTS	NRC 0.70 - 1.0
	Features:
	Absords Noise
	Acoustic
	Bleach Cleanable
	Easy Cleanable
	Easy Install
SUPPLIED AS	Mesh Baffles is a System. Refer inclusions for full details.
	Inclusions:
	1 x Powder Coated Mesh 48" (1219mm) w x 96" (2438mm) I OR
	1 x Powder Coated Mesh 1200mm w x 2400mm I
	6 x Y-Hook Cable Hangers
	Standard length 5' (1520mm)
	5 Wire Rope Clamps
	156 x Quills
CARE INSTRUCTIONS	Dab Zintra with a damp clean cloth and mild solution of liquid detergent
	and warm water. Repeat using only clean water, then pat dry with a lint
	free cloth.
	For difficult stains, use a solution of household bleach (10% bleach /
	90% water). To remove the bleach, repeat using a clean, water

ENVIRONMENTAL INFORMATION	<ul> <li>dampened cloth, then pat dry.</li> <li>Always test in an inconspicuous area first and if you don't see the expected results, contact us.</li> <li>Zintra is made from 100% recyclable materials.</li> <li>60% post-consumer recycled content from PET bottles.</li> <li>35% pre-consumer recycled content from PET chips</li> <li>5% polylactic acid (PLA)</li> </ul>
MATERIAL	Zintra Acoustic Panel - 100% Solution Dyed (Color Through) Polyester
WARRANTY	5 Years
MADE IN	USA
ASSEMBLY & AMP; DELIVERY	Ships Flat Pack
	Refer Installation Instructions
CUSTOMIZABLE	The Zintra Acoustic Solutions range is customisable to your project.
	Please get in touch with your local contact for details.