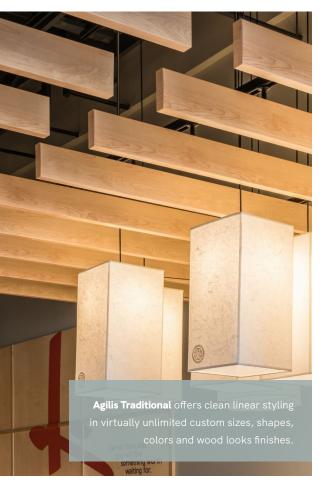
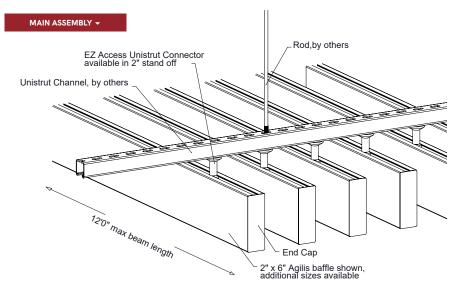
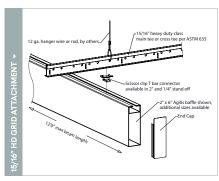
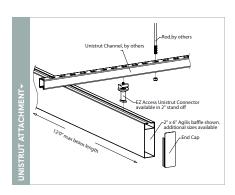
### AGILIS TRADITIONAL BAFFLES









#### PHYSICAL DATA

- Material substrate Aluminum | Fabricated
- Thickness .041" .060" design dependent
- Fire Performance Class A: Tested per ASTM E84. Flame Spread Index 25 or less. Smoke Developed Index 50 or less. CAN/ULC S102 surface burning characteristics. Flame Spread Rating 25 or less. Smoke Developed Classification 50 or less.
- Weight Varies from .67 1.10 lbs./ln.ft.
- Warranty One Year Limited
- Surface Finish Factory-applied polyester paint. Available in Standard Colors, Color Matched and Wood Look Powder-Coated
- Seismic areas Agilis has been engineered for use in all seismic areas. Installations may require additional attachment from baffle to suspension bar. Check with local code officials or a licensed engineer for additional requirements.
- Acoustical Options Perforated panels are supplied with acoustic infills to absorb sound -NRC values include .60, .70, .90, .95, 1.0, 1.1

### SUSTAINABILITY

#### **CONTRIBUTES TO LEED® POINTS -**

- LEED BD+C: New Construction v4
- ▶ MR: Regional Materials
- MR: Recycled Content
- LEED BD+C: Schools v4
- ▶ EQ: Acoustic Performance
- LEED ID+C: Commercial Interiors v4
- ▶ EQ: Low-Emitting Material

■ No VOC'S: No added urea-formaldehyde

■ EPD 'Environmental Product Declaration'

LEED® is a registered trademark of the U.S. Green Building Council

for raw material components

■ Recycled Content - up to 80%

■ Create on trend linear designs

**FEATURES** 

- Unlimited finish options custom colors, wood looks, films & wood veneers
- 17 standard wood look finishes
- Custom sizes & shapes At Maxxit custom is what we do best. We will make any shape or size you can design.
- Standard sizes in addition to custom we also have quick ship standard products available made to order
- Lengths up to 12
- Depths up to 15'
- ▶ Widths up to 24"
- Quick ship and expedited shipping
- Available in acoustic perforated styles
- Lightweight, pre-assembled & easy to install
- Versatile attachment options for Unistrut® 15/16" HD Grid and Cable hung applications
- Easy plenum access attachment hardware allows baffles to slide for easy plenum access and adjustment during installation
- Cleanable using CDC recommended and EPA-approved disinfectants for fog, spray & wipe
- Integrated lighting options available



### **AGILIS** | TRADITIONAL BAFFLES

## OOK FINISHES

#### Standard Powder Coated Paint Finishes (Interior & Exterior) Formaldehyde-Free



Chestnut









National Walnut









Teak

Standard Laminated (Film) Finishes (interior only). Formaldehyde-free











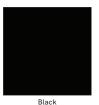


**Custom Colors** 

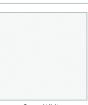


Maxxit powder coat finishes offer superior chemical, scratch and UV resistance, they do not emit VOC's and are available in a broad range of textures, glosses and specialty looks.

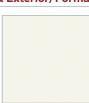
#### Powder Coated Paint Finishes (Interior & Exterior) Formaldehyde-Free



(25-35 Gloss)



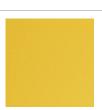
Snow White (25-30 Gloss) | LRV 83-84



White (17-20 Gloss) | LRV 79-80



Blush Rose (20 Gloss)



Sunrise Yellow (20 Gloss)







Gold (20 Gloss)



Metallic Bronze (20 Gloss)



Tan Straw (20 Gloss)



Mid Beige (20 Gloss) Metallic Sterling Silver (20 Gloss)



Charcoal (20 Gloss)



Sterling Silver (20 Gloss)



Grey (65-75 Gloss)





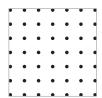
### M AGILIS | TRADITIONAL BAFFLES

# PERFORATIONS

### Standard Perforations Angles - Staggered 60°

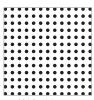












Unperforated

S02 Staggered Diameter 0.0625" Open area 4.50% Centers 0.2812"

S03 Straight Diameter 0.125" Open area 4.90% Centers 0.5"

S04 Staggered Diameter 0.125" Open area 9.90% Centers 0.3788"

S05 Staggered Diameter 0.0625" Open area 10.10% Centers 0.1875"

S06 Straight Diameter 0.125" Open area 19.60% Centers 0.25"

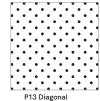
### **Premium Perforations** Angles - Diagonal 45° | Staggered 60°



P11 Straight
Diameter 0.0625"
Open area 2.10%
Centers 0.3788"



P12 Straight Diameter 0.098" Open area 4.14% Centers 0.427"



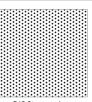
Diameter 0.098" Open area 8.28% Centers 0.3019"



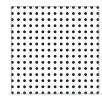
P14 Diagonal Diameter 0.078" Open area 26.53% Centers 0.1898"



P18 Staggered Diameter 0.125" Open area 22.70% Centers 0.25"



P19 Staggered Diameter 0.0625" Open area 22.70% Centers 0.125"

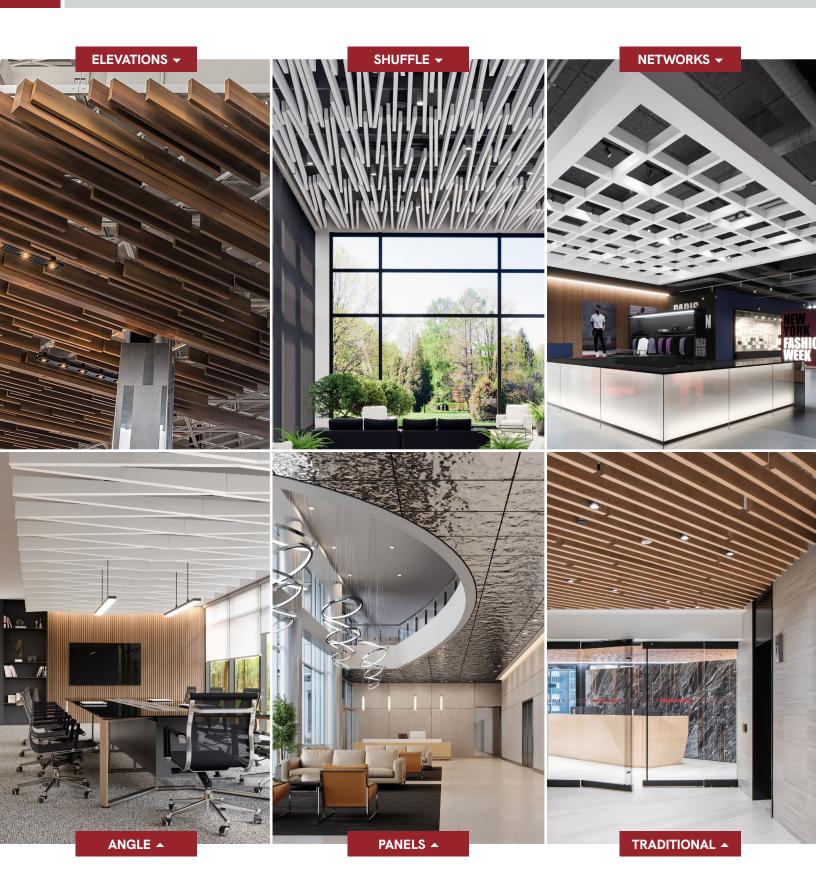


P21 Straight Diameter 0.098" Open area 16.55% Centers 0.2135"



# M

## **AGILIS DESIGNS**





# DESIGN REALIZED

From the familiar to the truly one of a kind, Maxxit brings your design vision to life. With ceilings and walls crafted from Wood, Felt, Metal, Composites & more there is no limit to what we can create together.













