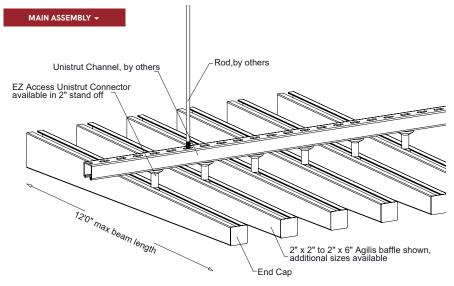
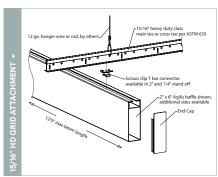
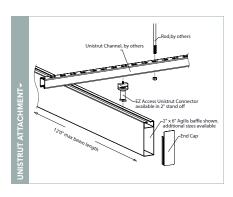
### AGILIS | ANGLE BAFFLES









#### 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

■ 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%

#### 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

### FEATURES

- Create on trend linear designs
- 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** | ANGLE BAFFLES

# OOK FINISHES

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



Chestnut









Oak Fine







Teak

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











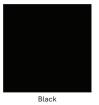


**Custom Colors** 

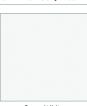


Maxxit powder coat finishes offer superior chemical, scratch and UV resistance, they do not emit VOC's and are available in a broad range of textures, glosses and specialty looks.

#### 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)



Forest Green





Gold (20 Gloss)







Metallic Sterling Silver (20 Gloss)





Sterling Silver (20 Gloss)

**Custom Colors** 





Custom colors available





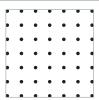
### M AGILIS | ANGLE BAFFLES

## PERFORATIONS

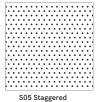
### Standard Perforations Angles - Staggered 60°

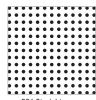












Unperforated S02 Stag Diameter Open are

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°







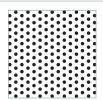
P12 Straight Diameter 0.098" Open area 4.14% Centers 0.427"



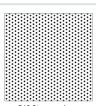
Diameter 0.098" Open area 8.28% Centers 0.3019"



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"



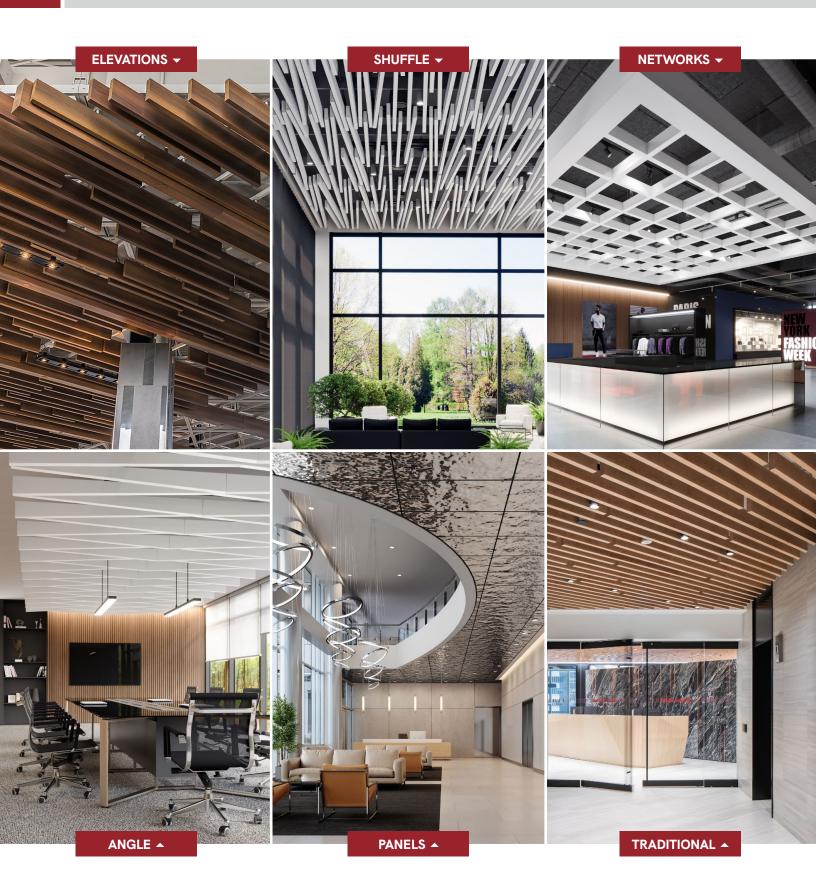
P21 Straight Diameter 0.098" Open area 16.55% Centers 0.2135"





# 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.













