Recycled 82%

& Views





Painted Nubby Open Plan with Prelude® 15/16" Exposed Tee grid (Pg. 215)

### Key Selection Attributes

Outstanding acoustical performance; Both Articulation Class (180-190) and NRC (0.85-0.95)

Location Dependent

- · Fiberglass substrate will resist mold/mildew and bacterial growth
- 30-Year Limited System Warranty against visible sag, mold/mildew, and bacterial growth

## Typical Applications

- · Open plan offices
- · Areas requiring superior acoustics, sag resistance, and energy efficiency



Visual Selection

Performance Selection Dots represent highest level of performance.

Edge Profile PAINTED NUE	Suspension Detail Dwg. Pgs. 226-228	Item No.	Dimensions		UL Cla Acou NRC	stics	AC AC	Fire Rating	Light Reflect	Sag Resist	Anti- Microbial	Durable	Recycle Program
15/16" Square Lay-in	1	3101 3101M	2' x 4' x 3/4" 600 x 1200 x 19mm		0.85	N/A	180	Class A	0.84	HumiGuard+	Inherent •	Standard	_
	1	3102 3102M	2' x 2' x 1" 600 x 600 x 25mm		0.95	N/A	190	Class A	0.84	•	•	Standard	-
	1	3103 3103M	2' x 4' x 1" 600 x 1200 x 25mm		0.95	N/A	190	Class A	0.84	•	•	Standard	_
PAINTED NUE 9/16" Square Tegular	3, 40, 52,	n Tegula 3201 3201M	2' x 2' x 1" 600 x 600 x 25mm		0.95	N/A	190	Class A	0.84	•	•	Standard	-
15/16" Square Tegular	17	3200 3200M	2' x 2' x 1" 600 x 600 x 25mm		0.95	N/A	190	Class A	0.84	•	•	Standard	-
Suspension S	Systems												
15/16"	Prelude		9/16"		<u></u>	ı		<del> </del>	1				
	Interlude	190	Silho	ouette®	S	onata®	Suprafine®	Tri	mlok®				

### Physical Data

### Material

FIBERGLASS

Fiberglass

Factory-applied latex paint

ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 50 or less. (UL labeled)

**ASTM E1264 Classification** Type XII, Form 2, Pattern E Fire Class A

### Sag Resistance

HumiGuard® Plus – superior resistance to sagging in high humidity conditions up to, but not including, standing water and outdoor applications.

Bolt-Slot

# VOC/Formaldehyde Emissions

Meets CA Dept. of Health Services Standard Practice for the testing of VOC Emissions depending on ceiling use and building parameters. Contact TechLine to evaluate performance.

### Anti Mold/Mildew & Bacteria

Fiberglass substrate is inherently resistant to the growth of mold, mildew, and bacteria.

### **Insulation Value**

1301 – R Factor - 3.0 (BTU units) R Factor - 0.53 (Watts units) 3102, 3103, 3200, 3201 – R Factor - 4.0 (BTU units) R Factor - 0.70 (Watts units)

**30-Year Performance Guarantee & Warranty Information** See warranty details in the back of this catalog

Screw-Slot

Weight; Square Feet/Carton 3101 - 0.44 lbs/SF; 128 SF/ctn 3102, 3103 - 0.46 lbs/SF; 96 SF/ctn 3200, 3201 - 0.55 lbs/SF; 96 SF/ctn

