LEED® Credits

Mgmt

Waste Recycled

Content

Local

1

Location Dependent

Materials Materials

Renewable

Daylight

& Views

LEED for Schools

Acoustics Low Emitting

or CHPS

V



Energy

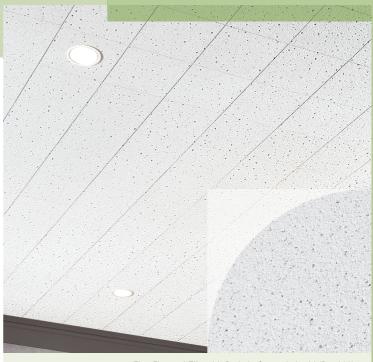
Key Selection Attributes

- 1' x 1' concealed tile option provides grid-hiding monolithic installation
- · Non-directional visual reduces installation time and scrap
- 30-Year Limited System Warranty against visible sag, mold/mildew, and bacterial

Typical Applications

· Areas with minimal plenum conditions





Fine Fissured Tile with Prelude Concealed grid (Pg. 212)

Visual Selection

Performance Selection Dots represent highest level of performance.

Edge Profile FINE FISSURED T	Grid Drawings Cat. pgs. 226-228 or armstrong. com/catdwg	Item No.	Dimensions	Ū	UL Clas Acous NRC	stics	Fire Rating	Light Reflect	Sag Resist	Anti- Microbial	Durable	Recycle Program
Concealed	45	746	1' x 1' x 5/8"		0.55	35	Class A	0.85	HumiGuard+ •	BioBlock+ •	Standard	Yes •
	47	741	1' x 1' x 1/2"		0.55		Class A	0.85	•	•	Standard	•

Suspension Systems

Concealed



Tongue & Groove



Adhesive

Physical Data

Material

Wet-formed mineral fiber

Surface Finish

Factory-applied latex paint

Fire Performance

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 III, Form 2, Pattern C 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.

VOC/Formaldehyde Emissions

Meets CA Dept. of Health Services Standard Practice for the testing of VOC Emissions and is listed on CHPS High Performance Products Database for Low-Emitting Materials.

Anti Mold/Mildew & Bacteria

BioBlock® Plus contains an anti-microbial treatment and provides guaranteed resistance against growth of mold/mildew and Gram-positive and Gram-negative odor/stain-causing bacteria for 30 years.

Insulation Value

R Factor – 1.6 (BTU units) R Factor – 0.28 (Watts units

30-Year Performance Guarantee & Warranty Information Details in back of catalog or at armstrong.com/warranty

Weight; Square Feet/Carton 741 - 0.75 lbs/SF; 40 SF/ctn 746 - 0.90 lbs/SF; 40 SF/ctn