

Minatuff / medium texture

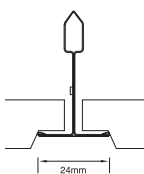


Minatuff with PeakForm Suprafine XL 15mm Exposed Tee grid

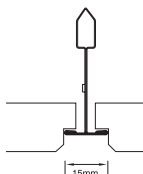
Armstrong Grid Options with Minatuff



Minatuff with PeakForm Suprafine XL 15mm Exposed Tee grid



Angled Tegular with PeakForm Prelude XL Grid



Beveled Tegular with PeakForm Suprafine XL Grid



Minatuff

medium texture



Minatuff

Color



White (WH)



Key Selection Attributes

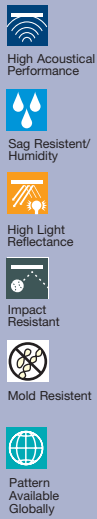
- Durability
 - Impact-resistant*
- High light reflectance
- **HumiGuard Plus** performance – Sag-resistant
Formulated to withstand conditions with temperatures up to 49°C and relative humidity up to 99%
- High acoustical performance
- Recycled Content: 43%

- **BioBlock™** paint on face and back of HumiGuard panels to inhibit or retard growth of mold/mildew on painted surface
- Warranty; 30 year with **Minatuff HumiGuard Plus** with Armstrong grid systems

30-Year System Performance Guarantee
Against Visible Sag
HumiGuard® Plus
Against Mold/Mildew & Bacterial Growth
BioBlock™ Plus

Typical Applications

- Corridors
- Classrooms
- Gymnasiums
- Low-ceiling areas



Visual Selection

Performance Selection

| Grid Face | Edge Profile | Item Number | Dimensions | Image | Acoustics | | Anti-Mold/ Mildew | Sag/Humidity Resistance | Light Reflect | Installed Cost |
|-----------------|-----------------|-------------|------------------|-------|-----------|-----|-------------------|-------------------------|---------------|----------------|
| | | | | | NRC | CAC | | | | |
| Minatuff | | | | | | | | | | |
| 15mm | Beveled Tegular | 5238 | 600 x 600 x 16mm | | 0.60 | 33 | | | 0.88 | \$\$ |
| 24mm | Angled Tegular | 5234 | 600 x 600 x 16mm | | 0.60 | 33 | | | 0.88 | \$\$ |

Note: 1200 x 600mm square and tegular edge items are available on request. Contact your Armstrong office for lead time and minimum production quantity.

* Minatuff damage resistant panels will withstand impact from non-deliberate contact with volleyballs and basketballs normally found in gymnasium activities. The spring retention clips allow the panels to deflect slightly, absorbing the force of the impact, while still providing a mechanism to prevent the panels from being dislodged from the grid.



Physical Data

Material

Wet-formed high density mineral fibre

Surface Finish

Factory-applied vinyl latex paint

Flame Spread/Fire Resistance

Conforms to BCA Spec. C1.10 and tested to AS/NZS 3837: 1998 – “Group 1” AS/NZS 1530.3

Insulation Value

R Factor – 0.26 (Watts units)

Backloading Recommendation

See Armstrong product catalogue for details

Weight

3.6 kgs/m²

Warranty

10-year limited warranty;
30-year with **HumiGuard Plus** products and Armstrong hot dipped galvanised grid

Application Considerations

Not recommended for gymnasiums with ceiling heights less than 8 metres

Recommended Suspension System

| Items | Suspension System |
|-------|--|
| 5238 | 24mm PeakForm Prelude XL Exposed Tee |
| 5234 | 15mm PeakForm Suprafine XL Exposed Tee |
| 5234 | 15mm PeakForm Silhouette Grid |

Other Armstrong suspension systems, including, “Blue Tongue” Aluminium, available upon request.

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Relative Installed Cost
\$\$\$ / highest pricing
\$ / lowest pricing