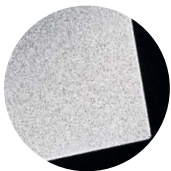


OPTIMA / ULTIMA™ Vector™ / very fine texture



Vector with PeakForm 24mm Exposed Tee Grid

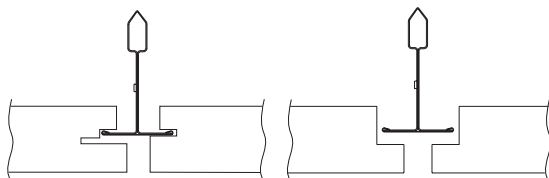
Armstrong Grid with OPTIMA / ULTIMA Vector



OPTIMA / ULTIMA Vector



OPTIMA / ULTIMA with
PEAKFORM 24mm
Exposed Tee Grid



Vector "supporting edges"
with PeakForm Grid

Vector "non-supporting edges"
with PeakForm Grid



OPTIMA / ULTIMA™ Vector™

very fine texture



Sustainable Performance

- Recycled Content
OPTIMA: 70–75%
ULTIMA: 70%

30-Year System Performance Guarantee

Against Visible Sag
HumiGuard® Plus



Against Mold/Mildew & Bacterial Growth
BioBlock™ Plus

Key Selection Attributes

- Vector edge detail provides a thin 6mm reveal resulting in a clean, up-market, monolithic visual
- Downward accessibility reduces damage to ceiling panels due to interference in plenum
- DuraBrite surface for excellent durability and superior light reflectance (LR 0.90) reduces lighting and energy costs
- Excellent sound absorption
- Product Safety: OPTIMA panels are produced from biosoluble glasswool

Durable

- Washable
- Scratch-resistant
- Soil-resistant
- Scrubable

- HumiGuard Plus** performance – Sag-resistant formulation to withstand temperatures between 0°C–49°C and relative humidity up to 99%
- BioBlock™** paint on face and back of HumiGuard panels to inhibit or retard surface growth of mold/mildew on painted surface
- Warranty: 30 years for **OPTIMA / ULTIMA Vector HumiGuard Plus** with Armstrong grid systems

Typical Applications

- Closed/open plan offices
- Building renovations
- Areas where a monolithic visual is preferred
- Areas with indirect lighting systems
- Wherever plenum depth is limited
- Lobbies/corridors
- Retail/department
- Feature ceilings

Visual Selection

GRID FACE	EDGE PROFILE	ITEM NUMBER	DIMENSIONS
ULTIMA Vector			
24mm	Vector Beveled	1920M	600 x 600 x 19mm
A	B		
C	D		
"A" and "B" are supporting edges "C" and "D" are non-supporting edges			

GRID FACE	EDGE PROFILE	ITEM NUMBER	DIMENSIONS
OPTIMA Vector			
24mm	Vector Beveled	2013M	600 x 600 x 22mm
A	B		
C	D		
"A" and "B" are supporting edges "C" and "D" are non-supporting edges			

Performance Selection

Classified		ACOUSTICS	Anti-Mold/ Mildew	SAG RESIST	LIGHT REFLECT	INSTALLED COST
NRC	CAC					
0.70	33					\$\$\$

Classified		ACOUSTICS	Anti-Mold/ Mildew	SAG RESIST	LIGHT REFLECT	INSTALLED COST
NRC	CAC					
0.90	-					\$\$\$



Additional information on OPTIMA / ULTIMA Vector and other Armstrong products can be found on our web site: www.armstrongceilings.com.au

Physical Data

Material
Wet-formed mineral/soft fiber with DuraBrite™ acoustically transparent membrane

Surface Finish
DuraBrite with factory-applied acrylic latex paint with BioBlock™ mold/mildew inhibitor

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

Anti Mold / Mildew & Bacteria
“BioBlock™ Plus” contains an antimicrobial treatment, providing guaranteed resistance against growth of mold/mildew and Gram-positive and Gram-negative odour/stain causing bacteria for 30 years.

Warranty
10-year limited warranty;
30-year with **HumiGuard Plus** products and Armstrong grid systems

Recommended Suspension System
PeakForm (24mm) Exposed Tee grid systems

Insulation Value
ULTIMA R Factor – 0.39 (Watts units)
OPTIMA R Factor – 0.62 (Watts units)

Backloading Recommendation
Contact your local Armstrong representative

Weight; Square Feet/Carton
ULTIMA – 5.15kg/m² 4.3m²/ctn
OPTIMA – 2.9kg/m² 4.3m²/ctn

AUSTRALIA

Brisbane (QLD/NT)
Telephone: (617) 3809 5565
Facsimile: (617) 3809 5507

Melbourne (VIC/TAS)
Telephone: (613) 9580 9633
Facsimile: (613) 9587 5139

Sydney (NSW)
Telephone: (612) 9748 1588
Facsimile: (612) 9748 8449

P R CHINA

Beijing
Telephone: (8610) 6510 2818
Facsimile: (8610) 6510 2821

Guangzhou
Telephone: (8620) 8375 3862
Facsimile: (8620) 8375 3861

Hong Kong
Telephone: (852) 2585 7800
Facsimile: (852) 2598 7113

Shanghai

Telephone: (8621) 6391 3366
Facsimile: (8621) 6391 3399

INDONESIA / PHILIPPINES

Telephone: (65) 6358 1083
Facsimile: (65) 6358 1084

MALAYSIA

Telephone: (603) 9131 8335
Facsimile: (603) 9131 8335

SINGAPORE

Telephone: (65) 6358 1082
Facsimile: (65) 6358 1084

TAIWAN

Telephone: (8862) 2786 7258
Facsimile: (8862) 2786 7259

THAILAND

Telephone: (662) 556 0585
Facsimile: (662) 556 0585

