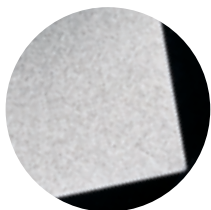


# OPTIMA/ULTIMA™ Vector™ / very fine texture



Vector with PeakForm 24mm Exposed Tee Grid

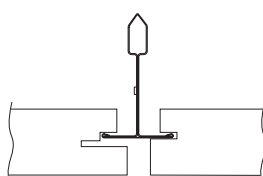
## Armstrong Grid with Optima/Ultima Vector



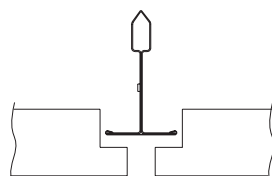
OPTIMA/ULTIMA Vector



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



VECTOR with PEAKFORM 24mm  
Exposed Tee grid

## Color



White (WH)



## Recycled Content:

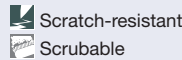
**Optima 40%    Ultima 66%**

## 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 0.89) reduces lighting and energy costs by up to 18%
- Excellent sound absorption
- Product Safety: Optima panels are produced from biosoluble glasswool

## Durable

- Washable
- Soil-resistant
- Humidity-resistant **HumiGuard™ Plus** performance to inhibit panel sag
- BioBlock™ paint on face and back of HumiGuard panels to inhibit or retard surface growth of mold/mildew on painted surface
- 10-year limited warranty; 15-year with **HumiGuard Plus** products and Armstrong hot dipped galvanized grid



## 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

## Performance Selection

GRID FACE	EDGE PROFILE	ITEM NUMBER	DIMENSIONS	ceilings	Classified ACOUSTICS NRC CAC	Anti-Mold/ Mildew	SAG RESIST	LIGHT REFLECT	INSTALLED COST
<b>ULTIMA Vector</b>									
24mm	Vector Beveled	1920M	600 x 600 x 19mm		0.70 33				0.90 \$\$\$
A		B							
C		D							
"A" and "B" are supporting edges "C" and "D" are non-supporting edges									
<b>OPTIMA Vector</b>									
24mm	Vector Beveled	2013M	600 x 600 x 22mm		0.90 -				0.90 \$\$\$
A		B							
C		D							
"A" and "B" are supporting edges "C" and "D" are non-supporting edges									

- Additional information on Optima/Ultima Vector and other Armstrong products can be found on our web site [www.armstrong-aust.com.au](http://www.armstrong-aust.com.au)
- Imperial size (24" x 24") available upon request.

## 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

Class A: Flame Spread 25 or under (UL Labeled) per ASTM E 1264  
Conforms to BCA Spec. C1.10 and tested to AS/NZS 3837: 1998 – "Group 1"

### Warranty

10-year limited warranty; 15-year with **HumiGuard Plus** products and Armstrong hot dipped galvanized grid

### Recommended Suspension System

PeakForm (24mm) Exposed Tee grid systems

### ASTM E 1264 Classification

Type IV, Form 2, Pattern E

### Insulation Value

Ultima R Factor – 2.2 (BTU units)  
R Factor – 0.39 (Watts units)

Optima R Factor – 3.5 (BTU units)  
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

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