



CEILINGS

PRODUCTS AND APPLICATIONS

INTRODUCTION

Boral Gypsum and USG Corporation have come together to form a market leader across Asia, Australasia and the Middle East, transforming the two companies into a world-leading building products business, USG Boral Building Products (USG Boral).

At USG Boral, we believe the best innovations start with a purpose – a focus on why the innovation is needed and who will benefit from it. Our focus is to deliver innovations that help you work smarter, do more, and build better. Through an ever-growing portfolio of groundbreaking products backed by unparalleled service, we empower our customers to build their business, much the same way you build cities and communities the world over. We've done so by investing in purposeful innovation, expanding into different markets and constantly searching for ways to increase performance and productivity.

This commitment to innovation and focus on you, our customer, is inspired by a desire to enable architects, contractors and workers alike to improve the way we live by changing the way buildings are designed and built.

USG BORAL ACOUSTIC PANELS AND SPECIALTY CEILING SYSTEMS

USG Boral is a global leader in the manufacture of ceiling suspension systems and is recognised as a premier acoustical panel and specialty ceiling systems innovator. USG Boral's family of products provides creative building solutions that set new standards for productivity and efficiency, helping contractors and architects deliver high quality and innovative designs. From light reflectance to sound control, durability to aesthetics, you'll find the perfect acoustic panel or specialty ceiling system for your ceiling projects.

USG Boral's ceiling suspension systems are economical and aesthetically pleasing. With design flexibility and structural stability, our drywall suspension systems will allow you to develop your ceiling project as you see fit.

If you're looking to turn your ceiling's lighting, air vents and other utilities into a seamless design, we have the integrated systems that will transform your ceiling into a stunning ceiling visual. For higher end design projects, our complement of specialty ceiling options will help even your most complex designs become a reality.

USG Boral's range of mineral fibre tiles offers designers and builders a wide range of options with respect to:

- · Surface textures and colours
- Edge and Grid profiles
- Noise Reduction Coefficient (NRC)
- Ceiling Attenuation Class (CAC)
- Light Reflectance (LR)
- Volatile Organic Compound (VOC) emissions
- Mould and bacteria resistance
- Recycled content
- Cost

ACOUSTIC CEILING TILE SELECTOR

SUGGESTED APPLICATIONS																										
Panel	Airports	Banks	Boardrooms / Conference	Cinemas / Theatres	Computer Rooms	Factories / Workshops	Foodhalls	Gymnasiums	Hospitals / Medical Centres	Laboratories / Cleanrooms	Libraries	Light Industrial Construction	Lobbies / Receptions	Offices	Open Plan Offices	Restaurants/ Cafes	Retail	Schools	Service Stations	Shopping Centres	Showrooms / Exhibition Areas	Swimming Pools	Washrooms	Fire Rated	Face Texture	Cost
CLEAN ROOM™ CLASS 10M - 100M (ISO 7/8)					√	√			√	√													√	√	S	\$\$\$\$
CLEAN ROOM™ CLASS 100 (ISO 5)					√	√	√		√	√						√							√	√	S	\$\$\$\$
ECLIPSE™	~	~	√	√					√		√		√	√	√	√	√	√		✓	√				F	\$\$
HALCYON™	~	~	√	√	√											√	√	√		√	√				F	\$\$\$\$
HIGHLANDS METAL PANELS	~		√				√			√	√		√	√	√	√	√	√		✓	√	√				\$\$\$
IMPRESSIONS™		~	~				√		√		√	✓	√	√	~	√	√	√	√	√	1				М	\$
IMPRESSIONS™ HIGH NRC	~	~	√	√		√	√		√		√		√	√	√	√	√	√	√	✓	√				М	\$\$
MARS™	~	~	√	√	√		√		√	√	✓		✓	√	√	√	√	✓	√	✓	√				F	\$\$\$
MARS™ CLEAN ROOM™							√		√	√						✓							✓		S	\$\$\$\$
MARS™ HEALTHCARE						✓	√		✓	√				√	√	✓		✓	✓				✓		F	\$\$\$\$
MARS™ HIGH NRC/CAC	1	~	√	√	√				√		√		√	√	√			✓			√				F	\$\$\$\$
OLYMPIA MICRO™	~	~	√								√	✓	√	√		√	√	√	√	✓					F	\$
OLYMPUS MAX™	~	~	√	√					√		√	✓	√	✓		√	√	√		✓	√				F	\$\$
RADAR™ CERAMIC						√		√														√	√	√	М	\$\$\$
RADAR™	√	√	√	√					√		✓	✓		√		√	√	√		✓	√				М	\$
RADAR™ ILLUSIONS™	√	√	√	√					√		√	✓	√	√		√	√	√		√	√				М	\$\$
RADAR™ HIGH NRC	√	√	√	√					√		√	✓		✓		√	✓	✓		√	√			✓	М	\$\$
RADAR™ HIGH NRC/CAC	~	~	√	√			√		√		√	✓		√	√	√	√	√		√	√			√	М	\$\$\$
SKYROCK CLASSIC™	1	~	√	√			√				√		√	√	√	√	√	√			√				S	\$\$\$\$

Indicative Installed \$ Value Guide per m2 (grid, acoustical panel labour)

Costs are calculated from national average ranges for a typical installation under ideal height and job site conditions. Actual installed costs may vary based on several installation factors.

Economical \$
Moderate \$\$
Mid Range \$\$\$
Premium \$\$\$\$

F - Fine texture M - Medium texture S - Smooth texture

QUICK REFERENCE - TECHNICAL DATA

REFER TO PRODUCT DATA SHE	ETS FOR COMP	LETE TECHNIC	AL DATA				
PANEL	NRC	CAC RANGE	LR	VOC EMISSIONS	ANTI-MOULD & MILDEW	RECYCLED CONTENTS	PANEL WEIGHT kg/m²
CLEAN ROOM™ CLASS 10M - 100M (ISO 7/8)	0.55	35-39	0.79	_	0	52%	5.4
CLEAN ROOM™ CLASS 100 (ISO 5)	_	35	0.79	_	0	52%	5.4
ECLIPSE™	0.70	35	0.86	Low	0	76-79%	5.07
HALCYON™	0.90-1.00	20-30	0.90	_	0	33-35%	1.85-3.3
HIGHLANDS METAL PANELS	0.45-0.85	18	0.88	Low			0.78-1.93
IMPRESSIONS™	0.60	33-35	0.84	Low	0	45%	3.86-4.23
IMPRESSIONS™ HIGH NRC	0.70	33-35	0.86	Low		57%	5.7-6.1
MARS™	0.75	35	0.89	Low	0	75.1%	4.7
MARS™ CLEAN ROOM™	0.75	35-39	0.89	Low		77%	5.2
MARS™ HEALTHCARE	0.75	35	0.90	Low	0	77%	4.58-5.18
MARS™ HIGH NRC/CAC	0.60-0.90	30-40	0.90	Low	0	63-78%	4.9-6.2
OLYMPIA MICRO™	0.50	30-35	0.87	Low	0	46%	4.2
OLYMPUS MAX™	0.70	33-35	0.88	Low	0	45-61%	4.08-4.18
RADAR™	0.60	33-34	0.84	Low	0	28-45%	4.0
RADAR™ ILLUSIONS™	0.50-0.55	35	0.84	Low	0	30-57%	4.2
RADAR™ HIGH NRC/CAC	0.70	35-39	0.84	Low	0	58%	5.8
RADAR™ HIGH NRC/CAC	0.70	33-40	0.84-0.85	Low	0	44-58%	5.6-6.1
RADAR™ CERAMIC	0.50	40	0.82	Zero	0	44%	7.8.8.3
SKYROCK CLASSIC™	0.85-1.00	0-28	0.85	Low		15%	1.1-2.8

O CLIMAPLUS™ Inherent Performance



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1.0 | PLASTERBOARD LAY-IN TILES

1.1 ENDURA™ TILE

USG Boral Code	Edge	Size	m²	Carton	Pieces Per Pallet
10END0511	SQ	595 x 1192 x 10mm	0.71	N/A	200

White colour polypropylene surface on exposed face. Polypropylene has great durability and is more environmentally friendly compared to vinyl alternatives. The unique face is elastic which helps prevent cracking.

1.2 NOVA WHITE TILE

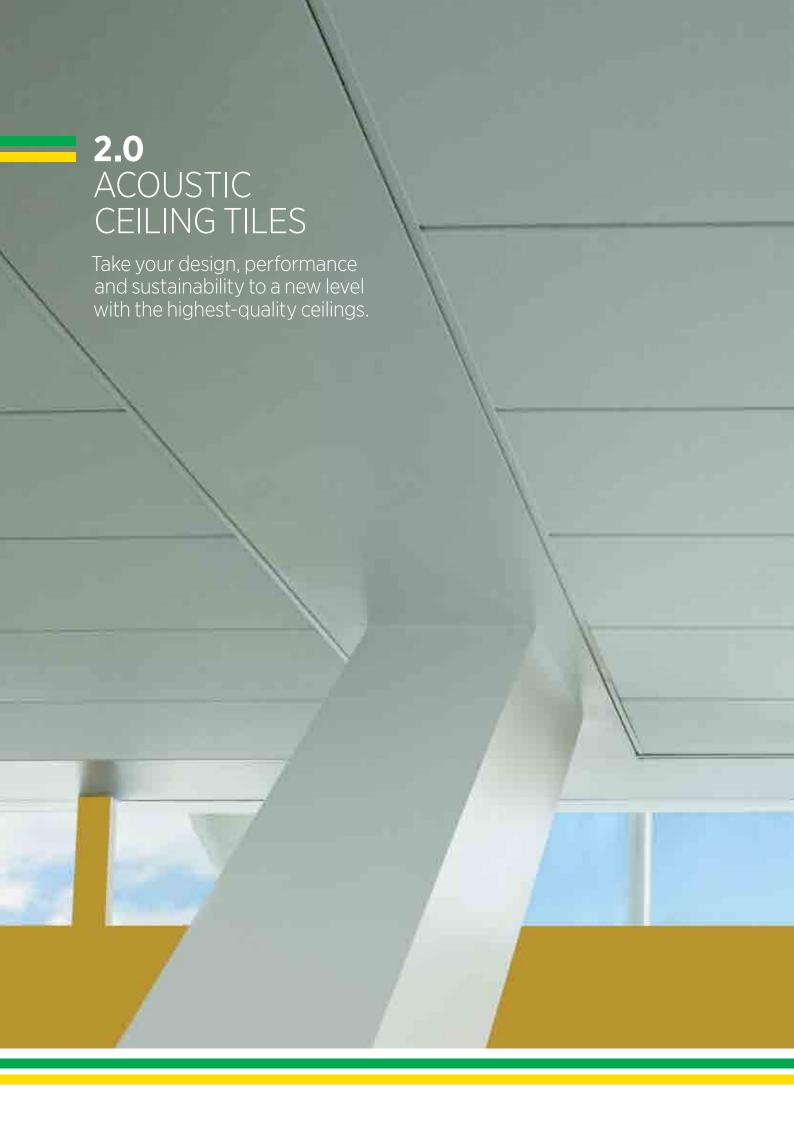
USG Boral Code	Edge	Size	m²	Pieces Per Carton	Pieces Per Pallet
9NOVAMT0511	SQ	595 x 1192 x 9.5mm	0.71	6	240

White colour poly vinyl chloride (PVC) laminate on the exposed face and foil condensation barrier on the back face. The PVC laminate is low sheen and fine textured.

1.3 WHITELINE TILE

USG Boral Code	Edge	Size	m²	Carton	Pieces Per Pallet
10WHLINE0511	SQ	595 x 1192 x 10mm	0.71	N/A	200

Resin coated smooth white foil laminate on the exposed face and standard plasterboard liner on the back face.





2.0 ACOUSTIC CEILING TILES

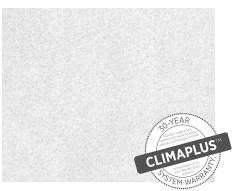
2.1 CLEAN ROOM™ CLASS 10M - 100M (ISO 7/8)

USG Boral Code	Edge	Size		Pieces Per Carton	Cartons Per Pallet
USGME56060	SQ	600 x 600 x 15mm	0.36	16	20
USGME56090	SQ	1200 x 600 x 15mm	0.72	8	20



2.2 CLEAN ROOM™ CLASS 100M (ISO 5)

USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet
USGME56099	SQ	600 x 600 x 15mm	0.36	16	20
USGME56091	SQ	1200 x 600 x 15mm	0.72	8	20



Unperforated

Edge Profiles



2.3 ECLIPSE™

USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet
USGME76575	SQ	600 x 600 x 19mm	0.36	12	20
USGME78575	SQ	1200 x 600 x 19mm	0.72	6	20
USGME76775	SLT	600 x 600 x 19mm	0.36	12	20
USGME78775	SLT	1200 x 600 x 19mm	0.72	6	20
USGME76975	FL	600 x 600 x 19mm	0.36	12	20
USGME78975	FL	1200 x 600 x 19mm	0.72	6	20



2.4 ECLIPSE™ ILLUSION™ AND PEDESTAL™

USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet	Pattern
USGME78785	SLT	1200 x 600 x 19mm	0.72	6	20	А
USGME78085	ILT	1200 x 600 x 19mm	0.72	6	20	А
USGME78711	SLT	1200 x 600 x 19mm	0.72	6	20	В
USGME78011	ILT	1200 x 600 x 19mm	0.72	6	20	В
USGME72715	PE/SLT	600 x 600 x 19mm	0.36	12	20	С
USGME72015	PE/ILT	600 x 600 x 19mm	0.36	12	20	С
USGME72716	PE/SLT	600 x 600 x 19mm	0.36	12	20	D
USGME72215	PE/ILT	600 x 600 x 19mm	0.36	12	20	D



Р	a	t	t	e	r	n	

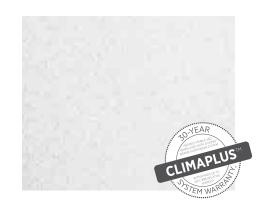
Illusion Two/24	Illusion Four/48	Pedestals I	Pedestals IV
Α	В	С	



2.0 ACOUSTIC CEILING TILES

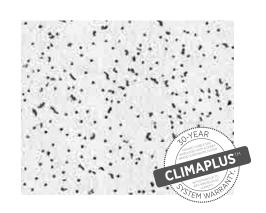
2.5 HALCYON™

HALCION					
USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet
USGME97221	SQ	600 x 600 x 19mm	0.36	16	20
USGME97241	SQ	1200 x 600 x 19mm	0.72	16	20
USGME98221	SQ	600 x 600 x 25mm	0.36	12	20
USGME98331	SQ	750 x 750 x 25mm	0.56	12	20
USGME88221	SQ	600 x 600 x 25mm Foil-Back	0.36	12	20
USGME98241	SQ	1200 x 600 x 25mm	0.72	12	20
USGME88223	SQ	1200 x 600 x 25mm Foil-Back	0.72	12	20
USGME99241	SQ	1200 x 600 x 38mm	0.72	8	20
USGME88224	SQ	1200 x 600 x 38mm Foil-Back	0.72	8	20
USGME99221	SQ	600 x 600 x 38mm	0.36	8	20
USGME98223	SL	600 x 600 x 38mm	0.36	12	20
USGME88225	SL	600 x 600 x 25mm Foil-Back	0.36	12	20
USGME98243	SL	1200 x 600 x 25mm	0.72	12	20
USGME98333	SL	750 x 750 x 25mm	0.56	12	20
USGME88226	SL	1200 x 600 x 25mm Foil-Back	0.72	12	20
USGME99223	SL	600 x 600 x 28mm	0.36	8	20
USGME98225	FL	600 x 600 x 25mm	0.36	12	20
USGME98245	FL	1200 x 600 x 25mm	0.72	12	20
USGME98335	FL	750 x 750 x 25mm	0.72	12	20
USGME88227	FL	600 x 600 x 19mm	0.36	12	20
USGME99225	FL	600 x 600 x 38mm	0.36	8	20



2.6 IMPRESSIONS™

USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet
USGME903STAR	SQ	600 x 600 x 16mm	0.36	16	20
USGME904STAR	SQ	1200 x 600 x 16mm	0.72	8	20
USGME905STAR	SLT	600 x 600 x 16mm	0.36	16	20
USGME908STAR	SLT	1200 x 600 x 16mm	0.72	8	20
USGME916STAR	FLB	600 x 600 x 16mm	0.36	16	20
USGME911STAR	FLB	1200 x 600 x 19mm	0.72	6	20



Edge	Profi	100

SQUARE EDGE (SQ)	SHADOWLINE TAPERED (SLT)	SHADOWLINE (SL)	SHADOWLINE BEVEL (SLB)	FINELINE (FL)

2.7 IMPRESSIONS™ HIGH NRC

USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet
USGME973STAR	SQ	600 x 600 x 19mm	0.36	12	20
USGME974STAR	SQ	1200 x 600 x 19mm	0.72	6	20
USGME975STAR	SLT	600 x 600 x 19mm	0.36	12	20
USGME978STAR	SLT	1200 x 600 x 19mm	0.72	6	20
USGME976STAR	FLB	600 x 600 x 19mm	0.36	12	20
USGME971STAR	FLB	1200 x 600 x 19mm	0.72	6	20



2.8 MARS™

USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet
USGME86185	SQ	600 x 600 x 19mm	0.36	12	20
USGME88185	SQ	1200 x 600 x 19mm	0.72	6	20
USGME86785	SLT	600 x 600 x 19mm	0.36	12	20
USGME88785	SLT	1200 x 600 x 19mm	0.72	6	20
USGME86985	FLB	600 x 600 x 19mm	0.36	12	20
USGME88985	FLB	1200 x 600 x 19mm	0.72	6	20



2.9 MARS™ CLEAN ROOM™

USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet
USGME86169CR	SQ	600 x 600 x 19mm	0.36	12	20
USGME88189CR	SQ	1200 x 600 x 19mm	0.72	12	20



2.10 MARS™ HEALTHCARE

USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet
USGME86169	SQ	600 x 600 x 19mm	0.36	12	20
USGME88189	SQ	1200 x 600 x 19mm	0.72	6	20
USGME86684	SLT	600 x 600 x 19mm	0.36	12	20
USGME88683	SLT	1200 x 600 x 19mm	0.72	6	20
USGME86984	FLB	600 x 600 x 19mm	0.36	12	20
USGME88983	FLB	1200 x 600 x 19mm	0.72	6	20

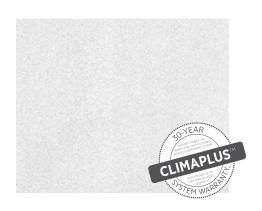


FINELINE BEVEL (FLB)	PEDESTALS (PE/ILT)	PEDESTALS (PE/SLT)	INTERLINE TAPERED (ILT)

2.0 ACOUSTIC CEILING TILES

2.11 MARS™ HIGH NRC .80

USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet
High NRC .80					
USGME86100	SQ	600 x 600 x 22mm	0.36	10	20
USGME86300	SQ	1200 x 600 x 22mm	0.72	6	20
USGME87200	SLT	600 x 600 x 22mm	0.36	10	20
USGME89600	SLT	1200 x 600 x 22mm	0.72	6	20
USGME87100	FLB	600 x 600 x 22mm	0.36	10	20
USGME89500	FLB	1200 x 600 x 22mm	0.72	6	20



2.12 MARS™ HIGH NRC .85, HIGH CAC 40

USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet		
High NRC .85	High NRC .85						
USGME88134	SQ	600 x 600 x 22mm	0.36	10	20		
USGME89134	SQ	1200 x 600 x 22mm	0.72	6	20		
USGME88135	SLT	600 x 600 x 22mm	0.36	10	20		
USGME89135	SLT	1200 x 600 x 22mm	0.72	6	20		
USGME88136	FLB	600 x 600 x 22mm	0.36	10	20		
USGME89136	FLB	1200 x 600 x 22mm	0.72	6	20		
High CAC 40							
USGME86186	SQ	600 x 600 x 19mm	0.36	10	20		
USGME87187	SQ	1200 x 600 x 19mm	0.72	6	20		
USGME86786	SLT	600 x 600 x 19mm	0.36	10	20		
USGME88786	SLT	1200 x 600 x 19mm	0.72	6	20		
USGME86986	FLB	600 x 600 x 19mm	0.36	10	20		
USGME88986	FLB	1200 x 600 x 19mm	0.72	6	20		

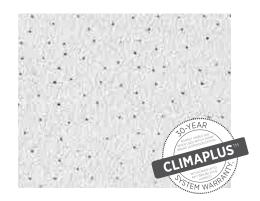


Edge Profiles



2.13 OLYMPIA MICRO™

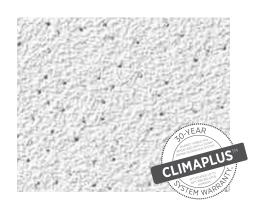
USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet	Pattern
USGME4211DAMMAM	SQ	600 x 600 x 16mm	0.36	12	20	
USGME4411DAMMAM	SQ	1200 x 600 x 16mm	0.72	8	20	
USGME4221DAMMAM	SLT	600 x 600 x 16mm	0.36	12	20	
USGME4421DAMMAM	SLT	1200 x 600 x 16mm	0.72	8	20	
USGME4231DAMMAM	FLB	600 x 600 x 16mm	0.36	16	20	
USGME4431DAMMAM	FLB	1200 x 600 x 16mm	0.72	8	20	
USGME4742	SLT	1200 x 600 x 19mm	0.72	6	20	А



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IIIu	ısion T	wo/24	
A			

2.14 OLYMPUS MAX™

USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet
USGME40210STAR	SQ	600 x 600 x 19mm	0.36	12	20
USGME40410STAR	SQ	1200 x 600 x 19mm	0.72	6	20
USGME40220STAR	SLT	600 x 600 x 19mm	0.36	12	20
USGME40420STAR	SLT	1200 x 600 x 19mm	0.72	6	20
USGME40230STAR	FLB	600 x 600 x 19mm	0.36	12	20
USGME40430STAR	FLB	1200 x 600 x 19mm	0.72	6	20

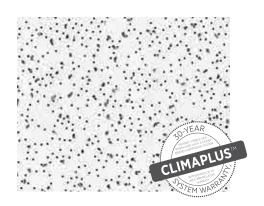




2.0 ACOUSTIC CEILING TILES

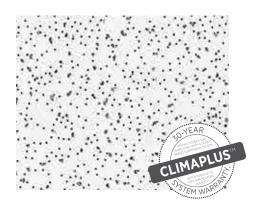
2.15 RADAR™

USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet	
Flat Black Colour						
USGME2410205STAR	SQ	1200 x 600 x 16mm	0.72	8	20	
Flat White Colour						
USGME2210STAR	SQ	600 x 600 x 16mm	0.36	16	20	
USGME2410STAR	SQ	1200 x 600 x 16mm	0.72	8	20	
USCME2220STAR	SLT	600 x 600 x 16mm	0.36	16	20	
USGME2420STAR	SLT	1200 x 600 x 16mm	0.72	8	20	
USGME2230STAR	FLB	600 x 600 x 16mm	0.36	16	20	
USGME2430STAR	FLB	1200 x 600 x 16mm	0.72	8	20	



2.16 RADAR™ CERAMIC

USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet
USGME56644	SQ	600 x 600 x 15mm	0.36	12	20
USGME56645	SQ	1200 x 600 x 15mm	0.72	6	20

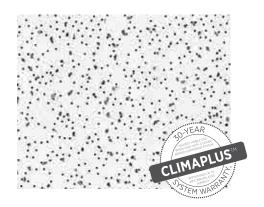


Edge Profiles



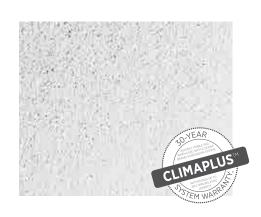
2.17 RADAR™ HIGH NRC, HIGH CAC

USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet		
High NRC Panels							
USGME2820STAR	SQ	600 x 600 x 19mm	0.36	12	20		
USGME2810STAR	SQ	1200 x 600 x 19mm	0.72	6	20		
USGME2822STAR	SLT	600 x 600 x 19mm	0.36	12	20		
USGME2812STAR	SLT	1200 x 600 x 19mm	0.72	6	20		
USGME2823STAR	FLB	600 x 600 x 19mm	0.36	12	20		
USGME2813STAR	FLB	1200 x 600 x 19mm	0.72	6	20		
High CAC Panels	High CAC Panels						
USGME22441	SQ	1200 x 600 x 22mm	0.72	6	20		
USGME22541	SQ	1200 x 600 x 19mm	0.72	6	20		
USGME22523	SLT	600 x 600 x 19mm	0.36	12	20		
USGME22527	FLB	600 x 600 x 19mm	0.36	12	20		

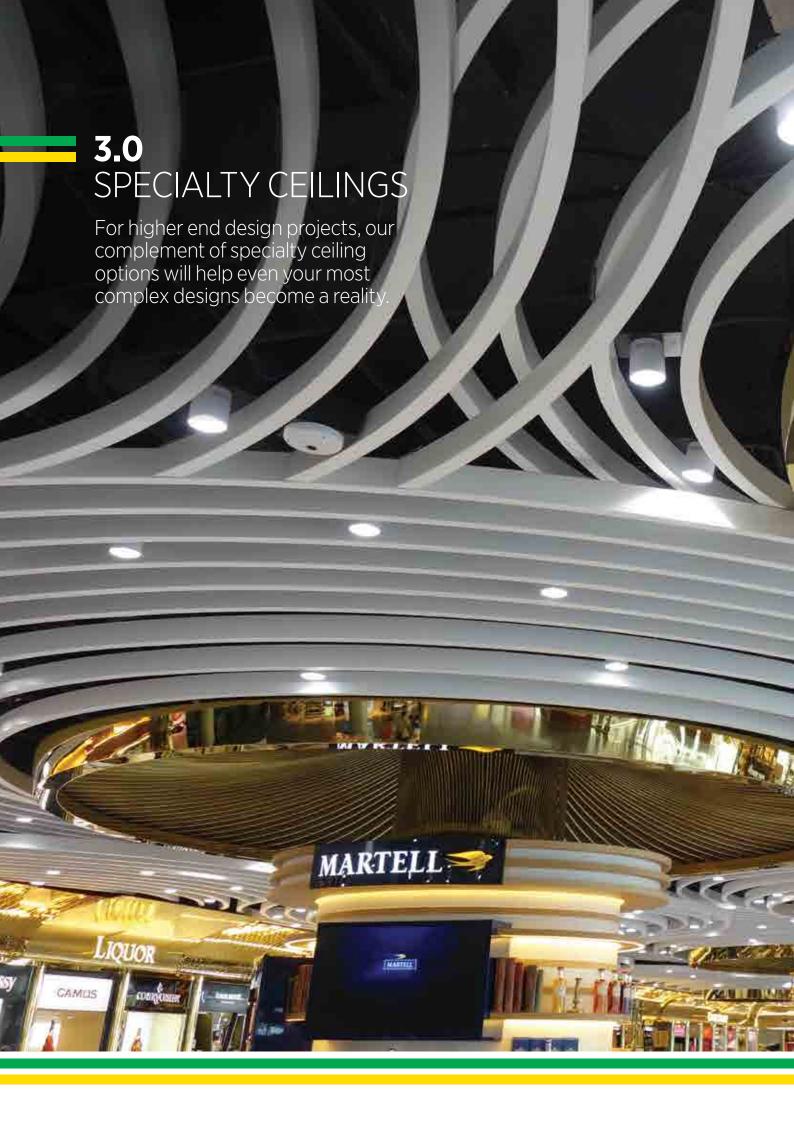


2.18 SKYROCK CLASSIC™

USG Boral Code	Edge	Size	m² Per Piece	Pieces Per Carton	Cartons Per Pallet	
Flat Black Colour						
PAR8559200	SQ	600 x 600 x 15mm	0.36	48	10	
PAR8559201	SQ	1200 x 600 x 15mm	0.72	24	10	
Flat White Colour						
PAR8555994	SQ	600 x 600 x 40mm	0.36	18	10	
PAR8555995	SQ	1200 x 600 x 40mm	0.72	9	10	
PAR8560089	SLT	600 x 600 x 40mm	0.36	18	10	









3.0 SPECIALTY CEILINGS



3.1 BILLO™

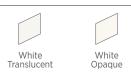
These light-weight, elegantly curved 3-Dimensional panels provide a dramatic visual element to flat ceiling planes.

FEATURES AND BENEFITS

- **3-Dimensional** curved panels punctuate flat ceiling planes with rhythm and depth
- 610mm x 610mm pre-formed Lexan panels create myriad patterns with just one simple panel shape
- Light-weight, lay-in panels install into 15mm narrow-profile DONN® suspension systems, allowing full ceiling accessibility
- Luminous panels may be backlit with fluorescent strip fixtures or integrated with standard lay-in fixtures

Refer to the Product Data Sheet for the range of sizes available

BILLO™ COLOURS





3.2 BAFFLES: SIMPLICITY, SLIM AND STREAMLINE

USG Boral's range of Metal Baffles is designed simply so they can be easily installed and de-mounted for full ceiling plenum access.

FEATURES AND BENEFITS

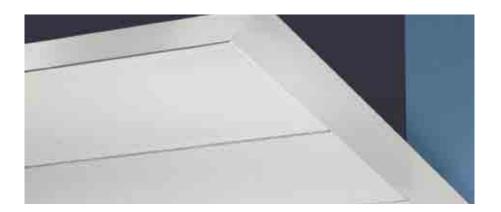
- Two 25mm profiles available (one with a unique arrow head profile), and a slim 15mm profile
- Streamline features a unique arrowhead profile for custom look
- Available in numerous colours and wood tones

Refer to the Product Data Sheet for the range of sizes available



Over 44 colour and 26 wood look options to choose from, refer to USG BORAL Series 2000/5000 and Wood Look Aluminium Metal Ceilings Colour Guide.

3.0 SPECIALTY CEILINGS



3.3 COMPÄSSO™ SLIM PERIMETER TRIM

The Compässo™ Slim Perimeter Trim offers an artful and expressive alternative to more traditional ceiling trims. This slim-depth frame features extruded aluminium construction and a durable Slim White baked polyester finish.

FEATURES AND BENEFITS

- Creates a wide, low-profile edge
- Dramatically frames ceiling islands
- An innovative alternative to traditional perimeter trim
- Extruded aluminium with durable Slim White baked polyester paint finish
- Precision-engineered to fit DX[™], CENTRICITEE[™] DXT[™] and Fineline[™] DXF/DXFF suspension systems
- Compatible with Square (SQ), Shadowline (SL) and Fineline (FL) acoustical panel edge profiles

Refer to the Product Data Sheet for the range of sizes available

COMPÄSSO™ SLIM COLOURS

Flat White



3.4 COMPÄSSO™ STANDARD & COMPÄSSO™ ELITE

Compässo™ Standard & Compässo™ Elite Ceiling Suspension Trim affords all the benefits of acoustical suspension systems - sound control, accessibility and the use of lay-in fixtures not available with drywall soffits.

FEATURES AND BENEFITS

- Creates free-form ceiling islands or fascias to define space and provide visual impact
- Available in variable trim heights
- Costs a fraction of conventional drywall soffit construction
- Made to order arrives onsite pre-engineered
- Strong, durable, and long-lasting steel or aluminium construction
- Guaranteed to fit all USG Boral ceiling systems

Refer to the Product Data Sheet for the range of sizes available $% \left\{ \left(1\right) \right\} =\left\{ \left(1\right) \right\} =\left\{$

COMPÄSSO™ STANDARD COLOURS



COMPÄSSO™ ELITE COLOURS

Powder-Coated Metals (HRC FINISHES)

Flat White Silver Satin 002



3.5 COMPÄSSO™ ELITE FOR DRYWALL

USG Compässo™ Elite for Drywall is an extruded aluminium trim for creating drywall ceiling fascias.

FEATURES AND BENEFITS

- Easier to install than conventional drywall fascias
- Available in 100, 150, 200mm trim heights
- Integrated taping flange for a clean, finished edge
- Designed for 16mm thick gypsum board
- Works with USG Boral Compässo™ Elite attachment clips and splice plates

Refer to the Product Data Sheet for the range of sizes available

3.0 | SPECIALTY CEILINGS



3.6 CURVATURA™ 3-DIMENSIONAL SUSPENSION SYSTEM

Curvatura[™] 3-Dimensional Suspension System's curved main tee segments, suspension profiles, optional edge trim and flexible infill panels provide endless possibiliites to create beautiful and dramatic designs.

FEATURES AND BENEFITS

- Create dramatic 3-Dimensional curved designs that combine shape, texture and lighting
- Curved main tee segments and flexible panels provide endless combinations
- Available in two configurations: One-Directional Curvatura™ with 610mm x 1830mm infill panels, and Two-Directional Curvatura™ with 610mm x 610mm panels
- Suspension profile: traditional Curvatura™ (24mm grid profile)

Custom colours available

Refer to the Product Data Sheet for the range of sizes available

COLOURS PAINTED METALS (HRC FINISHES)



WOOD TONES (HRC FINISHES)*



^{*}Grid and trim in painted coordinating colours



3.7 GEOMETRIX™ 3-DIMENSIONAL METAL CEILING PANELS

Geometrix[™] 3-Dimensional Metal Ceiling Panels offer project designers the ability to create a variety of designs and varying depths. In spite of their truly unique design capabilities, these panels install easily and allow for full ceiling accessibility.

FEATURES AND BENEFITS

- Multiple profiles and depths lend new dimension to ceiling and wall design
- Panel depths ranging from 30, 50 to 80mm allow a spectrum of possibilities, from subtle textures to bold rhythms
- 600mm x 600mm lay-in panels are compatible with 15mm and 24mm DONN® suspension systems
- Solid or perforated panels
- Available in Flat White and custom colours for design versatility

Refer to the Product Data Sheet for the range of sizes available

COLOURS



Over 44 colour and 26 wood look options to choose from, refer to USG BORAL Series 2000/5000 and Wood Look Aluminium Metal Ceilings Colour Guide.

3.0 | SPECIALTY CEILINGS



3.8 HIGHLANDS METAL PANELS

Highlands Series is designed simply so it can be easily installed and de-mounted for full ceiling access.

FEATURES AND BENEFITS

- Simple lay-in design provides 100% access
- Available in multiple edge detail and panel heights to create customised visual effects
- Acoustical sound backer to enhance acoustical performance when panels are installed within an enclosed plenum
- Available in numerous colours, wood tones and perforation patterns
- Suits most DONN® Exposed Grid Systems

Refer to the Product Data Sheet for the range of sizes available

COLOURS



Over 44 colour and 26 wood look options to choose from, refer to USG BORAL Series 2000/5000 and Wood Look Aluminium Metal Ceilings Colour Guide.



3.9 PIXELS™ METAL PANELS

Pixels™ Metal Ceiling Panels are made from a unique process that allows ceilings to be turned into an artistic canvas. Not only do these panels offer the possibility for one-of-a-kind artistic design, but they also deliver excellent acoustic performance.

FEATURES AND BENEFITS

- Produce imagery on ceilings or walls
- No limit to image or ceiling size
- Images can be positive, or negative for back lighting choose from three resolutions based on aesthetic or budget considerations
- Provides up to .70 NRC dependent on open area of perforated image
- High recycled content (HRC) available

Refer to the Product Data Sheet for the range of sizes available

COLOURS PAINTED METALS (HRC FINISHES)



WOOD TONES (HRC FINISHES)*



^{*}Grid and trim in painted coordinating colours

3.0 SPECIALTY CEILINGS



3.10 TRANSLUCENTS™ CANOPIES CEILING PANELS

Translucents[™] Canopies Ceiling Panels are available in 20 different decors, and can be installed individually or as part of connective groupings to form ribbon-like runs or complete groupings in larger spaces.

FEATURES AND BENEFITS

- Pre-formed curved panels. 20 exciting decors for sophisticated options
- Whimsical elegance for retail, office, health care or hospitality environments
- Individual suspension or connected groupings for ribbons or larger spaces
- Greater design flexibility in combination with Translucents™ Lay-In Panels
- Sophisticated hardware for perfect fit and finish
- Four simple connections/suspension points for fast, trouble-free installation
- Preformed canopies no additional hardware or field adjustments necessary
- Translucents[™] encapsulated panels have a minimum of 40% recycled content
- Acrylic canopies have up to 50% recycled content
- 100% recyclable material

Refer to the Product Data Sheet for the range of sizes available See page 34 for colour options



3.11 TRANSLUCENTS™ LUMINOUS INFILL CEILING PANELS

Translucents[™] Luminous Infill Ceiling Panels come in a variety of colours as 610mm x 610mm and 610mm x 1830mm panels, which offer full accessibility to the ceiling plenum.

FEATURES AND BENEFITS

- Fully accessible translucent (luminous) infill panels
- Panels can be used with standard DONN® DX™, CENTRICITEE™ DXT™, Curvatura™ 3-D System and GridWare™ suspension systems
- Woven, Shimmer, Textiles, Industrial and natural finishes contain a minimum 40% recycled content
- Embossed acrylic panels contain a minimum of 50% recycled content
- Sophisticated hardware for perfect fit and finish

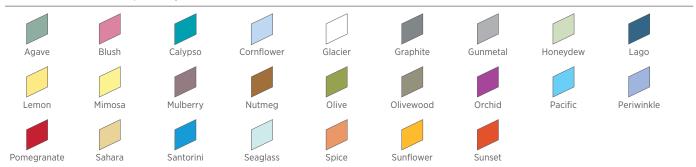
Refer to the Product Data Sheet for the range of sizes available See page 34 for colour options

3.0 | SPECIALTY CEILINGS

TRANSLUCENTS™ FINISHES

USG Boral offers luminous ceiling panels in several distinctive finishes. Colour Gallery, Natural, Woven, Shimmer, Industrial, Embossed and Textiles. These colour reproductions are shown to represent available finishes and colour. A sample should be reviewed before placing an order.

COLOURS 600mm x 600mm panels only



NATURAL 600mm x 600mm panels shown with coordinating suspension colour

WOVEN 600mm x 600mm panels shown with coordinating suspension colour



TEXTILES 600mm x 600mm panels shown with coordinating suspension colour

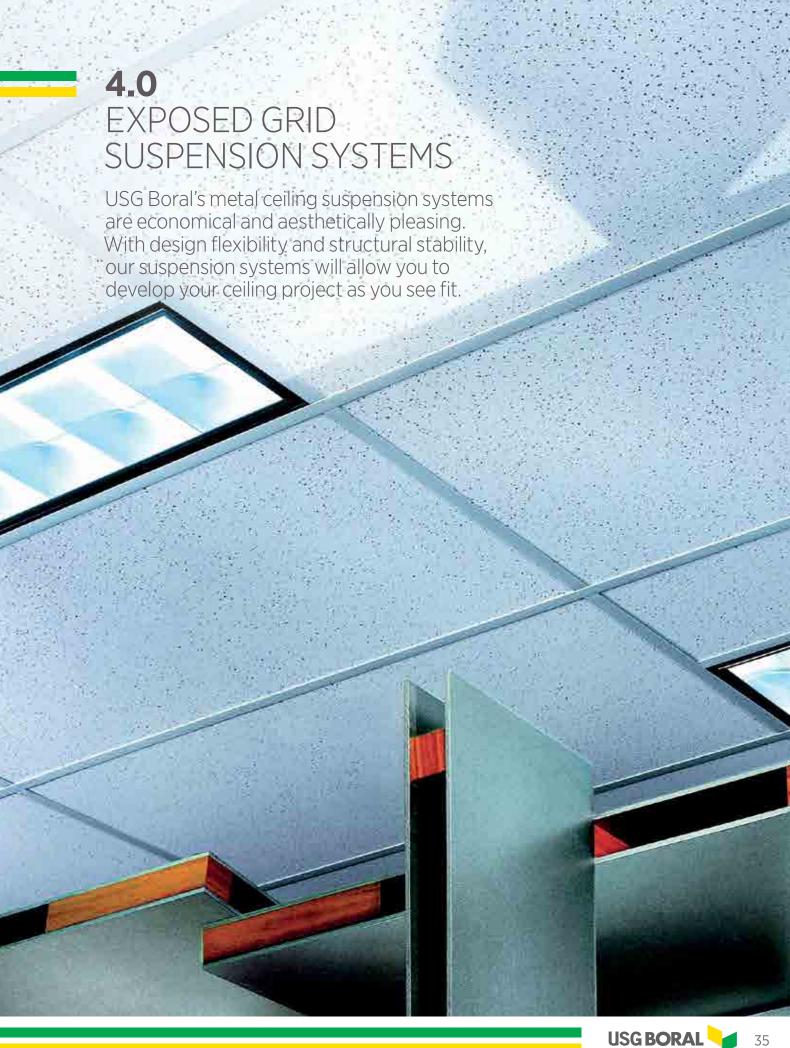


INDUSTRIAL 600mm x 600mm panels





Rain™





4.0 EXPOSED GRID SUSPENSION SYSTEMS

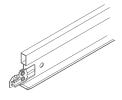
4.1 DONN[®] DX[™] 24mm

Main Tee



Product	Size (L x D x W)	Pieces Per Carton	Cartons Per Pallet	Code
Standard	3600 x 38 x 24mm	20	50	USGDX30D3600050
Standard (Black)	3600 x 38 x 24mm	20	50	USGDX30D3600205
Heavy	3600 x 38 x 24mm	20	45	USGDX38D3600050
Fire rated	3600 x 38 x 24mm	20	45	USGDXL38D3600050
Imperial Standard	3660 x 38 x 24mm	20	45	USGDX30D3660050

Cross Tee - Deep



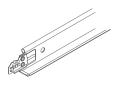
Product	Size (L x D x W)	Pieces Per Carton	Cartons Per Pallet	Code
Standard	3600 x 38 x 24mm	60	42	USGDX30D1200050
Fire Rated	3600 x 38 x 24mm	60	42	USGDX38D1200050
Fire Rated	600 x 38 x 24mm	60	84	USGDX30D0600050

Cross Tee - Medium



Product	Size (L x D x W)	Pieces Per Carton	Cartons Per Pallet	Code
Standard	1200 x 32 x 24mm	60	48	USGDX30M1200050
Standard (Black)	1200 x 32 x 24mm	60	48	USGDX30M1200205
Imperial Standard	1220 x 32 x 24mm	60	48	USGDX30M1220050

Cross Tee - Shallow

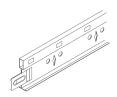


Product	Size (L x D x W)	Pieces Per Carton	Cartons Per Pallet	Code
Standard	1200 x 25 x 24mm	60	48	USGDX30S1200050
Standard	600 x 25 x 24mm	60	96	USGDX30S0600050
Standard (Black)	600 x 25 x 24mm	60	96	USGDX30S0600205
Imperial Standard	610 x 25 x 24mm	60	96	USGDX30S0610050

4.0 EXPOSED GRID SUSPENSION SYSTEMS

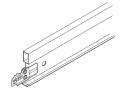
4.2 DONN® CENTRICITEE™ DXT™ 15mm

Main Tee



Size (L x D x W)	Pieces Per Carton	Cartons Per Pallet	Code
3600 x 38 x 15mm (Standard)	20	48	USGDXT30D3600050
3600 x 38 x 15mm (Heavy Duty)	20	48	USGDXT38D3600050

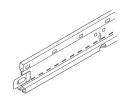
Cross Tee



Size (L x D x W)	Pieces Per Carton	Cartons Per Pallet	Code
1200 x 38 x 15mm (Standard)	60	42	USGDXT30D1200050
600 x 38 x 15mm (Standard)	60	84	USGDXT30D0600050
1200 x 38 x 15mm (Heavy Duty)	60	42	USGDXT38D1200050

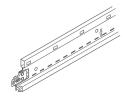
4.3 DONN® FINELINE™ DXF™ 14mm

Main Tee



Size (L x D x W)	Pieces Per Carton	Cartons Per Pallet	Code
3600 x 45 x 14mm (Intermediate Duty)	20	50	USGDXF2924
3600 x 45 x 14mm (Heavy Duty)	20	50	USGDXFH2924

Cross Tee

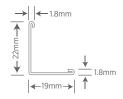


Size (L x D x W)	Pieces Per Carton	Cartons Per Pallet	Code
600 x 45 x 14mm (Standard)	50	30	USGDXF229
1200 x 45 x 14mm (Standard)	50	30	USGDXF429
1200 x 45 x 14mm (Standard) *notched midpoint both sides	50	30	USGDXF429N
1200 x 45 x 14mm (Standard) *notched midpoint one side only	50	30	USGDXF429S

4.4

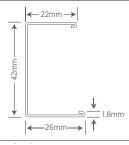
WALL ANGLES

Standard



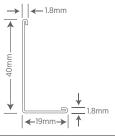
Product	Pieces Per Carton	Cartons Per Pallet	Code
Wall Angle Standard	40	48	USGMT453600050
Wall Angle Heavy Duty	40	48	USGMT553600050
Wall Angle Standard (Black)	40	48	USGMT453600205 (Black)

Seismic Wall Channel



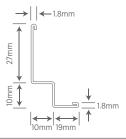
Product	Pieces Per Carton	Cartons Per Pallet	Code
Seismic Wall Channel	12	50	USGUS453600050

Long Leg



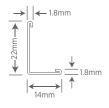
	Pieces Per Carton	Cartons Per Pallet	Code
Long Leg Wall Angle	32	40	USGML453600050

Shadowline Long Leg



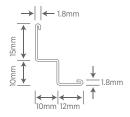
Product	Pieces Per Carton	Cartons Per Pallet	Code
Shadowline Long Leg Wall Angle	24	50	USGMSL453600050
Shadowline Long Leg Wall Angle (Aluminium)	24	50	USGMSL603600050

Centricitee™



Product	Pieces Per Carton	Cartons Per Pallet	
Centricitee™ Wall Angle	40	48	USGGMXT453600050

Shadowline

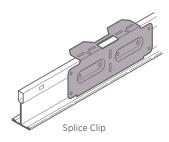


Product	Pieces Per Carton	Cartons Per Pallet	Code
Shadowline Wall Angle	40	48	USGMS453000050

4.0 EXPOSED GRID SUSPENSION SYSTEMS

4.5 SYSTEM COMPONENTS AND ACCESSORIES

Joining Components



Product	Pieces Per Carton	Pallet	Code
Splice Clip	50	N/A	USGDGSC180
Transition Clip	50	N/A	USGDGTC90
Acoustical Transition Clip	500	N/A	USGDGDX
Strongback Clip	500	N/A	USGDGMT
3-Way Off-Module Connector	100	N/A	USGDH3
Seismic Separation Joint Clip	100	N/A	USGDH4
Main Tee Seismic Separation Joint Clip	100	N/A	USGDH2
90° Main / Cross Tee Joiner	N/A	N/A	USGDXMTCT15

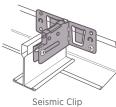
Paint (Touch-up)



Product	Pieces Per Carton	Pallet	Code
Touch Up Spray for Grid 300mL	6	N/A	USGSPRAYGRID300
Touch Up Spray for Tiles 300mL	6	N/A	USGSPRAYTILE300

Retention Clips





Pieces Per Carton	Pallet	Code
1000	N/A	USGCL0015
3000	N/A	USGCLPPM
100	N/A	USGCLACM7
	Carton 1000 3000	1000 N/A 3000 N/A

Suspension Clips

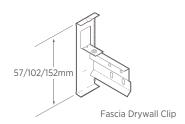




Product	Pieces Per Carton	Pallet	Code
Suspension Clip Hanger	500	N/A	USGCL315
Direct Fix Hanger	500	N/A	USGCLDFS200

4.5 SYSTEM COMPONENTS AND ACCESSORIES

Attachment Clip (Compässo™)



Product	Pieces Per Carton	Pallet	Code
Fascia Drywall Clip 57mm	40	N/A	USGDGC4
Fascia Drywall Clip 102mm	40	N/A	USGDGC6
Fascia Drywall Clip 152mm	40	N/A	USGDGC8

Threaded Rod Clip



Product	Pieces Per Carton	Pallet	Code
Clip Threaded Rod WF-1	500	N/A	USGWF1

Tie Wire



Product	Bundle	Pallet	Code
Ceiling Wire Gal 2.5 x 3600 25KG	160	N/A	CW2536

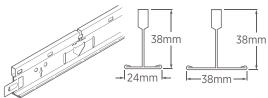




5.0 DRYWALL SUSPENSION SYSTEMS

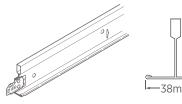
5.1 DRYWALL CEILINGS COMPONENTS

Main Tee



	Size (L x D x W)	Pieces Per Carton	Cartons Per Pallet	Code
1	3600 x 38 x 24mm (Standard)	16	48	USGDGL40D360000
	3600 x 38 x 24mm (Heavy Duty)	16	48	USGDGL55D360000
	3600 x 38 x 38mm (Standard)	16	48	USGDGWL40D360000
	3600 x 38 x 38mm (Heavy Duty)	16	48	USGDGWL55D360000

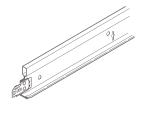
Cross Tee





Size (L x D x W)	Pieces Per Carton	Cartons Per Pallet	Code
600 x 38 x 38mm (Standard)	48	60	USGDGW40D060000
1200 x 38 x 38mm (Standard)	48	30	USGDGW40D120000
1500 x 38 x 38mm	48	30	USGDGW40D150000

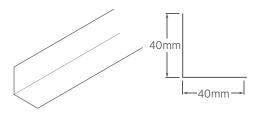
Wall-to-Wall Main Tee



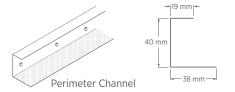


Size (L x D x W)	Pieces Per Carton	Cartons Per Pallet	Code
2200 x 38 x 38mm (Heavy Duty)	10	48	USGDGW55DWW220000
3600 x 38 x 38mm (Heavy Duty)	10	48	USGDGW55D360000
1200 x 38 x 38mm	48	30	USGDGW40D120000
1500 x 38 x 38mm	48	30	USGDGW40D150000

Wall Mouldings



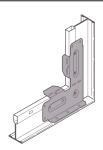
Product	Pieces Per Carton	Cartons Per Pallet	Code
Wall Angle 3600mm	12	60	USGDJ4040



	Pieces Per Bundle	Cartons Per Pallet	
Perimeter Channel 3600mm	12	45	USGDGPC40

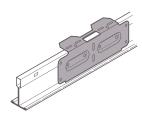
5.2 JOINING COMPONENTS

Transition Clip



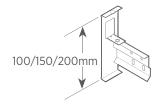
Description	Pieces Per Carton	Code
Transition Clip	50	USGDGTC90

Splice Clip



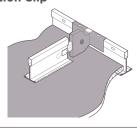
Description	Pieces Per Carton	Code
Splice Clip	50	USGDGSC180

Fascia Drywall Clip



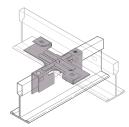
Description	Pieces Per Carton	Code
100mm Fascia Drywall Clip	50	USGDGC4
150mm Fascia Drywall Clip	50	USGDGC6
200mm Fascia Drywall Clip	50	USGDGC8

Acoustical Transition Clip



Description	Pieces Per Carton	Code
Acoustical Flush Transition Clip	500	USGDGDXTRANS

Strongback Clip

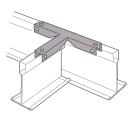


Description	Pieces Per Carton	Code
Strongback Clip	500	USGDGMT

5.0 DRYWALL SUSPENSION SYSTEMS

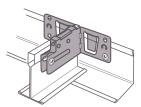
5.2 JOINING COMPONENTS (CONTINUED)

3-Way Off-Module Connector



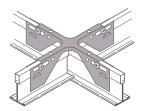
Description	Pieces Per Carton	Code
3-Way Off-Module Connector	100	USGBGDH3

Seismic Clip Grid to Wall Angle



Description	Pieces Per Carton	Code
Seismic Clip Grid to Wall Angle	100	USGCLACM7

4 Way Seismic Separation Joint Clip



Description	Pieces Per Carton	Code
Seismic Separation Joint Clip	100	USGBGDH4



UP TO 30 YEARS LIMITED WARRANTY COMMERCIAL APPLICATION - AUSTRALIA & NEW ZEALAND

All USG Boral DONN® suspension systems, when used with any USG Boral ceiling panels with CLIMAPLUS™ carry up to a 30-year warranty that our products shall be free from manufacturing defects and that the suspension systems shall be free from the occurrence of 50% red rust as defined by ASTM D610 test procedures for 30 years from the date of installation. The benefits of this warranty are in addition to other rights and remedies which the beneficiary may have at law, including any consumer guarantees which may apply under the Competition and Consumer Act 2010 (Cth).

USG Boral ceiling panels and tiles with CLIMAPLUS™ performance are specially formulated to endure environments with up to 100% relative humidity and temperatures up to 49°C (120°F) depending on the type of product. These panels carry a limited warranty against visible sag for 30 years when installed in a DONN® suspension system. (See "warranty conditions" section for specific Environmental Limitations).

USG Boral CLIMAPLUS™ ceiling panels are warranted to be free from the growth of mould and mildew for 30 years from the date of installation. These ceiling panels include an antimicrobial treatment on the painted surface that contains a mould-inhibiting agent that provides broadspectrum control for the growth of mould and mildew over the warranty period. Due to the inherent characteristics of the products, CLIMAPLUS™ fibreglass panels and RADAR™ Ceramic CLIMAPLUS™ ceiling panels do not have antimicrobial treatment; however, they are warranted to be free from the growth of mould, mildew for 30 years from the date of installation.

CLEAN ROOM™ CLIMAPLUS™ panels do not feature the antimicrobial treatment and therefore are not included in the 30-Year Antimicrobial System Warranty.

The above limited warranties are subject to use under normal conditions. Abnormal conditions include exposure to chemical fumes, vibrations, moisture from conditions such as leaks or condensation, excessive humidity, or excessive dirt or dust build-up.

For a complete downloadable copy of the USG Boral Warranty refer to USGBoral.com/en_au/legal.html

PRODUCT INFORMATION

See USGBoral.com for the most up-to-date product information.

SALES ENQUIRIES

1800 003 377

TECHNICAL ASSISTANCE

TecASSIST™ 1800 811 222

NOTE

Products described here may not be available in all geographic markets. Consult your USG Boral sales office or representative for information.

This Technical Information Guide is intended to provide general information and should not be used as a substitute for professional advice. There are many variables that can influence construction projects which affect whether a particular construction technique is appropriate. Before proceeding with any project we recommend you obtain professional advice to ascertain the appropriate construction techniques to suit the particular circumstances of your project having regard to the contents of this catalogue. We recommend you use qualified tradespersons to install this system. The technical information contained in this catalogue was correct at the time of printing. Building systems, details and product availability are, however, subject to change. To ensure the information you are using is current, USG Boral recommends you review the latest building information available on the USG Boral website. For further information contact

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^{*}Imperial and non-standard lengths/modules available subject to minimum order quantities and lead times. See USGBoral.com for Ceiling Systems warranty.