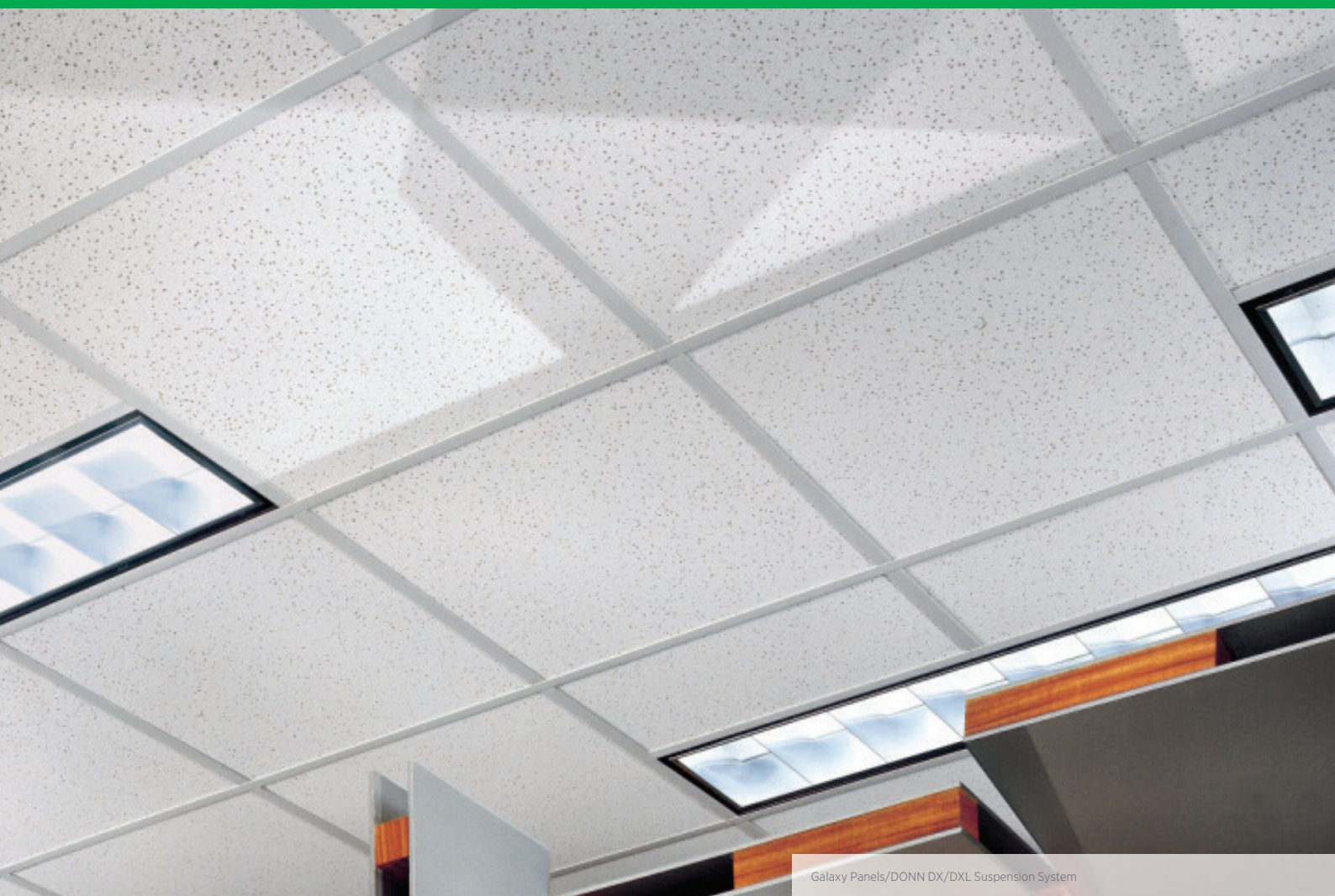


GALAXY™



Galaxy Panels/DONN DX/DXL Suspension System

FEATURES AND BENEFITS

- Economical, all-purpose ceiling pattern available in various panel sizes and edge details.

APPLICATIONS

- Retail or Department stores
- Offices
- Corridors

SUBSTRATE

- Water-felted mineral fiber

Random, fine and coarse perforations



GALAXY PANELS

Edge	Panel Size ³	Class	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Recycled Content ¹
SQ 	2' x 2' x 2" 600 x 600 x 12mm	Class A	32212 ME32212	-	30	.86	White	A, B, C	Low	45%
	2' x 2' x 5/9" 600 x 600 x 14mm	Class A	32214 ME32214	.50	30	.86	White	A, B, C	Low	45%
	2' x 4' x 5/9" 600 x 1200 x 14mm	Class A	32414 ME32414	.50	33	.86	White	A	Low	45%
SLT 	2' x 2' x 5/9" 600 x 600 x 14mm	Class A	32224 ME32224	.50	33	.86	White	D	Low	45%
	2' x 4' x 5/9" 600 x 1200 x 14mm	Class A	32424 ME32424	.50	33	.86	White	D	Low	45%
FLB 	2' x 2' x 5/9" 600 x 600 x 14mm	Class A	32234 ME32234	.50	33	.86	White	E, F, G, H	Low	45%
	2' x 4' x 5/9" 600 x 1200 x 14mm	Class A	32434 ME32434	.50	33	.86	White	E, F, G, H	Low	45%

LEGEND

Low Emission (VOC Class)

Meets the emission test criteria as low-emitting prescribed by the Singapore Green Building Council (SGBC) following ASTM D5116-06 testing methods.

GRID PROFILE OPTIONS

A DX® DXI DXII DXIII	B Centricitee™ DXT™	C Omega™ DXM™	D DX® DXI DXII DXIII	E Omega™ DXM™	F Fineline® 1/8" DXFF™	G Fineline® DXF™	H Centricitee™ DXT™

PHYSICAL DATA/
FOOTNOTES

ASTM E1264 Classification
Type III, Form 2, Pattern C, D, E

ASTM E84 surface burning characteristics
Class A
Flame spread: 25
Smoke developed: 50

Imperial Weight
0.68 - 0.73 lb./ft.²

Metric Weight
3.33 - 3.58 kg/m²

Thermal Resistance
R-1.6

Backloading
Refer to Installation and Maintenance

Footnotes

- For details, see LEED report tool at usgdesignstudio.com.
- LR values are shown as averages.
- Not all panel sizes available in all geographic areas, some metric sizes available to order.

Sag Resistance

12mm 600 x 600 tiles withstand conditions up to 40°C (120°F) / 80% relative humidity without visible sag

14mm 600 x 600 tiles withstand conditions up to 40°C (120°F) / 95% relative humidity without sag

14mm 600 x 1200 tiles withstand conditions up to 40°C (120°F) / 90% relative humidity without visible sag

TRADEMARKS

The trademarks GALAXY, DONN, DX, DXF, DXFF, DXM, OMEGA, DXI, DXT, FINELINE and INNOVATION INSPIRED BY YOU are trademarks of USG Boral Building Products or one of more of its affiliates.

SAFETY FIRST!

Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

ACT 07 2015 / 7-15

© 2015 USG Boral. All rights reserved.

Manufactured, sold or distributed by USG Boral Building Products or one of more of its affiliates.
Persiaran Lagoon, Bandar Sunway, Petaling Jaya, Selangor, Malaysia 46150

USG BORAL SINGAPORE
8 Boon Lay Way #02-06 TradeHub 21
Singapore 609964
Tel: (65) 6272 9272 Fax: (65) 6278 5310



041-001-0475
Made From Recycled Material

www.usgboral.com

