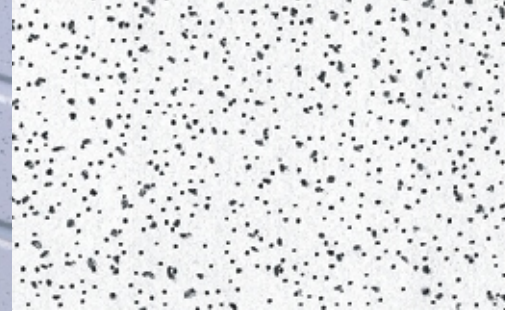




Medium textured panel



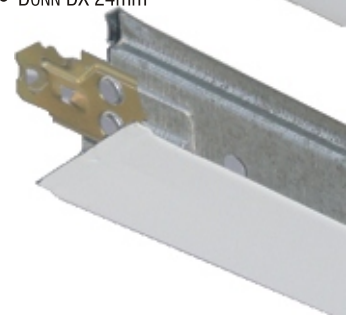
- Advantages**
- True non-directional texture allows installation in either direction.
 - A fresh, clean look adapts to any interior.
 - Illusion panels are 19mm thick and integrate with USG's DONN Brand two way exposed grid to provide an attractive, fast installing, acoustical suspended ceiling at an economical price.
 - The Illusion face cuts provide a variety of visual scales. The 4.5mm deep cuts help disguise the exposed grid.
 - Formulated to resist high temperature and high humidity.
 - USG's grid and acoustical panel systems are covered by a Lifetime Warranty#.

- Applications**
- Offices
 - Schools
 - Showrooms
 - Retail
 - Restaurants / Cafes
 - Hospitals / Medical Centres
 - Cinemas / Theatres
 - Light Industrial Construction
 - Shopping Centres
 - Receptions

- Grid Options**
- DONN Centricitee 15mm



- DONN DX 24mm



RADARTM Illusion Four/48 Panels with CLIMAPLUSTM Performance/DONN[®] Brand DX[®] Suspension System

Radar™ ClimaPlus™ Illusion

Acoustical Ceilings

RI/1-05



Face Cut Patterns

Face Cut Patterns	Edge Detail	Panel Size	Class	Item No.	NRC' Range	CAC' Range	Grid Options	Recycled Content
	(SLT)	1200 x 600 x 19mm	A	ME2842	.50 - .60	35 - 39	A	38%
	(ILT)	1200 x 600 x 19mm	A	ME2844	.50 - .60	35 - 39	B	38%
	(SLT)	1200 x 600 x 19mm	A	ME2882	.50 - .60	35 - 39	A	38%
	(ILT)	1200 x 600 x 19mm	A	ME2884	.50 - .60	35 - 39	B	38%
	(SLT)	1200 x 600 x 19mm	A	ME2852	.50 - .60	35 - 39	A	38%
	(ILT)	1200 x 600 x 19mm	A	ME2854	.50 - .60	35 - 39	B	38%
	(SLT)	1200 x 600 x 19mm	A	ME2862	.50 - .60	35 - 39	A	38%
	(ILT)	1200 x 600 x 19mm	A	ME2864	.50 - .60	35 - 39	B	38%

A
DONN DX

B
DONN CENTRICITEE

Grid Options



Installation: Shall not commence until the building is watertight, dry, all wet trades (terrazzo, plaster) completed and free of chemical fumes. Do not mix production lots in same ceiling. Environmental conditions are not to exceed 40 °C (104 °F) and 95% RH.

Light fixtures and Fittings: Shall be independently supported, or load transferred to the grid. Ensure grid point loads are within limitations per Loadings brochure TLD/1-05.

Panel Uplift: Use clips to secure panels in regions of high wind or seismic conditions.

Workability: Easily cut with standard trimming knife.

Handling and Storage: Store flat in a dry location. Handle with care avoiding damage to corners and edges. Do not store on edge or ends. Protect when freighting.

Cleaning: Easily cleaned with a soft nozzle vacuum cleaner or damp cloth (not wet).

Technical Data

Weight

4.8 kg/m²

Conditions

Maximum 40°C, 95% R.H

Backloading.

None

Recommended Suspension

DONN Centricitee or DONN DX

Light Reflectance (ASTM C523)

LR - 1 (Actual .82)

Thermal Resistance (ASTM C177 - 82)

R 0.38m² °C/W

Footnotes

1. Acoustic Test Standards: NRC to ASTM C423
CAC to ASTM E1414

2. Test Report APL99058 - full copy available on request.

3. Imperial panel sizes available. Contact your USG Ceiling System Specialist.

4. SLT has 24mm routing. **ILT** has 15mm routing.

Colours:

White

Safety First!

Follow good safety and industrial hygiene practices during handling and installing of all products and systems. Take necessary precautions and wear the appropriate personal protective equipment as needed. Read material safety data sheets and related literature on products before specification and/or installation.

Distributor



*Warranty covers USG acoustical ceiling panel and USG DONN Brand grid systems against defects in material or manufacturing workmanship for the useful life of the ceiling system, up to a maximum of 30 years. See your regional USG Ceiling Systems Specialist for full warranty details.

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