

Gyptone® QUATTRO 20™

DESIGNER SERIES GYPSUM CEILINGS

CertainTeed
SAINT-GOBAIN

Specification Sheet

Features & Benefits:

- Punched gypsum panel.
- European inspired design.
- Gypsum core.
- Paintable, no primer needed.
- Acoustical tissue backing.
- Sound absorbent.
- Sag resistant.
- Easy plenum access.
- Unique aesthetic appeal.
- Durable.
- Does not contain formaldehyde.

See reverse for additional product specifications.

Applications:

- Retail
- Hotels/Resorts
- Offices
- Restaurants
- Dining Halls
- Atriums
- Corridors
- Airports
- Malls
- Country Clubs
- Schools



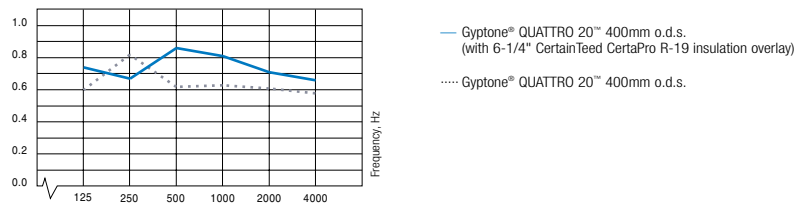
Attributes:

ITEM NUMBER	NOMINAL SIZE (Inches)	EDGE DETAIL	NRC	CAC	LR	PERFORATED AREA	WEIGHT, LBS/SQ. FT. (kg/sq. meter)	RECYCLED CONTENT %
SAFETONE® CLASS A								
5200410417	24 x 24 x 1/2	Trim	0.75†	35†	0.71	18%	1.64 (8)	85
5200410422	24 x 24 x 1/2	Narrow Reveal	0.75†	35†	0.71	18%	1.64 (8)	85

ASTM E 1264 Classification: Type XX, Pattern A G, Fire Class A

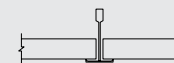
† NRC and CAC values when used with CertainTeed CertaPro™ insulation in unfaced 6-1/4" (R-19) as an overlay above the installed ceiling panel. (Without insulation overlay: NRC=0.65, CAC=1.7)

Acoustics:

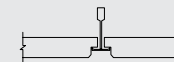


UNIT SIZE TESTED (Inches)	SOUND ABSORPTION COEFFICIENTS – E-400 MOUNTING					
	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
GYPTONE® QUATTRO 20™ (WITH 6" CT FG OVERLAY)						
24 x 24 x 1/2	0.74	0.67	0.86	0.81	0.71	0.66
GYPTONE® QUATTRO 20™						
24 x 24 x 1/2	0.60	0.82	0.62	0.63	0.61	0.58

Edge Details:



TRIM EDGE
(Square) 1/4" Grid



NARROW REVEAL EDGE
(Corner Bevel) 1/4" Grid



Product Specification Details

Acoustical Ceilings

09 51 00

PART 2: PRODUCTS

2.1 GENERAL

Provide Acoustical Ceiling Material manufactured to meet requirements of this specification in accordance with ASTM E 1264.

2.2 MATERIALS

Acoustical Ceiling Units:

1. Type XX (gypsum base)
2. Form NA
3. Pattern A G
4. Gypsum board lay-in panel, smooth surface, with perforations
5. Size 1/2" thick x 24" x 24"
6. Edge Detail [Trim (Square)] [Narrow Reveal]
7. Noise Reduction Coefficient (NRC) [0.65] [0.75 with insulation overlay]
8. Ceiling Attenuation Class (CAC) [17] [35 with insulation overlay]
9. Light Reflectance Coefficient (LR) 0.71
10. Recycled Content 85
11. Color White
12. Flame Spread Classification (ASTM E 84, CAN/ULC-S102M) Class A
13. Manufacturer, subject to compliance with requirements of this specification, CertainTeed Ceilings
14. Product Name Gyptone® QUATTRO 20™

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