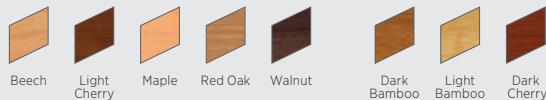# USG TRUE® WOOD PANELS

USG True® Wood Panels, FL Edge, 30"x60", in Beech. Marino Jeantet Elementary School, Architect: Murphy, Burnham & Buttrick Architects, Photo: ©Frank Ouderman

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Beech   Light Cherry   Maple   Red Oak   Walnut   Dark Bamboo   Light Bamboo   Dark Cherry

2'x2' USG True® Wood W500 With Border

FEATURES AND BENEFITS

- The elegance, warmth and majesty of true wood.
- Natural wood veneers.
- Standard panel sizes of 2'x2', 2'x4'.
- Additional panel sizes: 1'x4', 1'x5', 2'x6', 2'x8', 20"x60", 30"x60."
- Acoustical options, with an integrated acoustical backer.
- FSC® certified.
- Class A fire rating.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- New Construction or Renovation
- Concealed Grid (AR Edge)

USG CGC

IT'S YOUR WORLD. BUILD IT.™

USG TRUE® WOOD PANELS

ORDER SAMPLES/LITERATURE
USG: usg.com or samplit@usg.com
CGC: contact Sales Representative

TECHNICAL SERVICES
800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com
usg.ecomedes.com

HIGH RECYCLED CONTENT

USG TRUE® WOOD LAY-IN PANELS

	Grid Profile Options	Panel Sizes							
FL	E, F, G, H	2'x2'x3/4"	2'x4'x3/4"	1'x4'x3/4"	1'x5'x3/4"	2'x6'x3/4"	2'x8'x3/4"	20"x60"x3/4"	30"x60"x3/4"
SL	D								

USG TRUE® WOOD ACCESSIBLE REVEAL PANELS

		Panel Sizes	
AR	D	2'x2'x3/4"	2'x4'x3/4"

All USG True® Wood perforated and channel panels include an integrated acoustical backer to provide sound performance without the expense and additional labor of acoustical blankets.

Note: Large USG True® Wood Panels must be installed with supplied reinforcement angles. See form # IC561.

TRUE® WOOD TRIM OPTIONS

4" Nominal (3-3/4"x8')

6" Nominal (5-1/4"x8')

GRID PROFILE OPTIONS

D USG DX®	E USG Centricitee™ DXT™	F USG Fineline® DXF™	G USG Fineline® 1/8 DXFF™	H USG Identitee® DXI™

Note: Heavy duty suspension systems shall be used.

PERFORATION OPTIONS

Pattern Number	Hole (mm)	Spacing (mm)	% Open Area	NRC
W100	6	16	10	0.60
W200	6	32	3	0.30
W300	8	16	20	0.70
W400	8	32	5	0.40

CHANNEL OPTIONS

Pattern Number	Channel Width (mm)	Channel Depth (mm)	Spacing (mm centers)	Border (mm)	NRC
W500 (border)	2	3.8	10	25.4	N/A
W600 (border)	2	3.8	5	25.4	N/A

Channel Perforations maximum panel size is 2'x4'
For perforation images, see True® Wood Finishes & Perforation Guide IC559, or True® Wood Installation Guide IC561.

PHYSICAL DATA

Additional Documents and Resources
Data Sheet: IC558
Finishes Sheet: IC559
Installation Guide: IC561
Warranty: SC2102
Specification SDS: IC705
Handling Guide: IC5449

Online Tools
usgdesignstudio.com, cgcdesignstudio.com
or usg.ecomedes.com

Fire Classification
ASTM E84 and CAN/ULC S102
surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

ASTM E1264 Classification
Composite—Class A Fire Performance ASHRAE
Standard 62.1, 2013

Weight
3 lb./sq. ft.

Material
No added urea-formaldehyde core, with face cut veneers.

Notes
– Color Disclaimer: Printed and/or online color swatches are only reproductions of actual standards and will vary in appearance due to differences in monitor and printer output.

– Wood Disclaimer: Wood is a natural grain product with variations in grain, texture and color often ranging from light to dark, thereby affecting the surface look. Product finishes are spray-applied stain or sealer coats.

– These representations should not be used to finalize color selection(s).

– Building environmental conditions should be maintained in accordance with ASHRAE Standard 62.1, 2013.

– Refer to *CISCA Wood Ceilings Technical Guidelines* for best practices on installing wood ceilings.

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