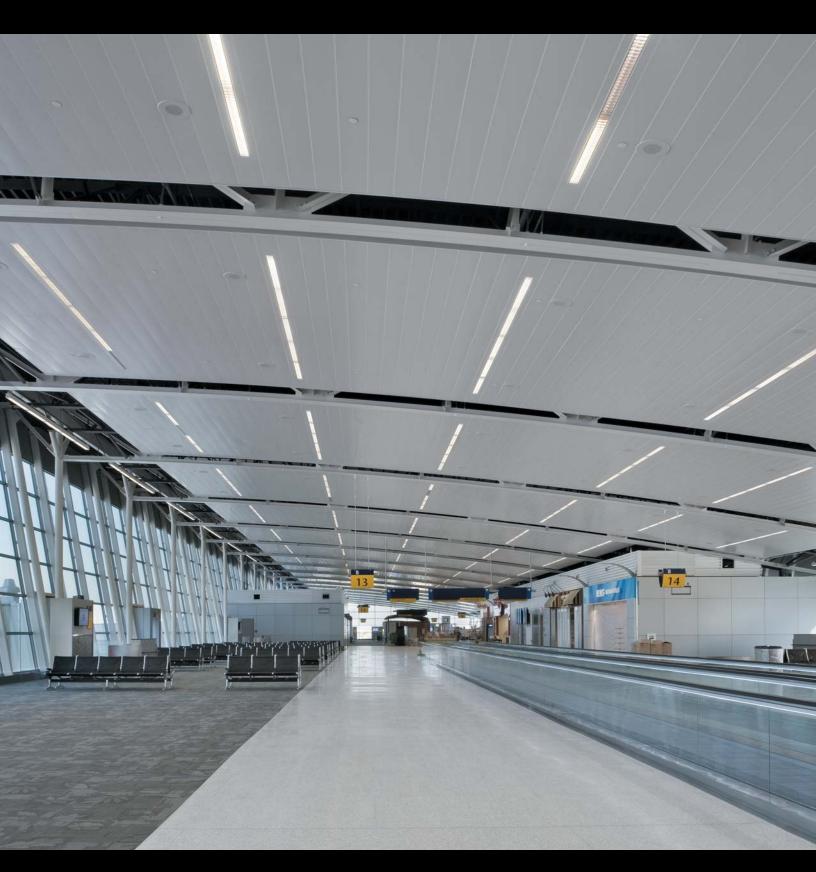
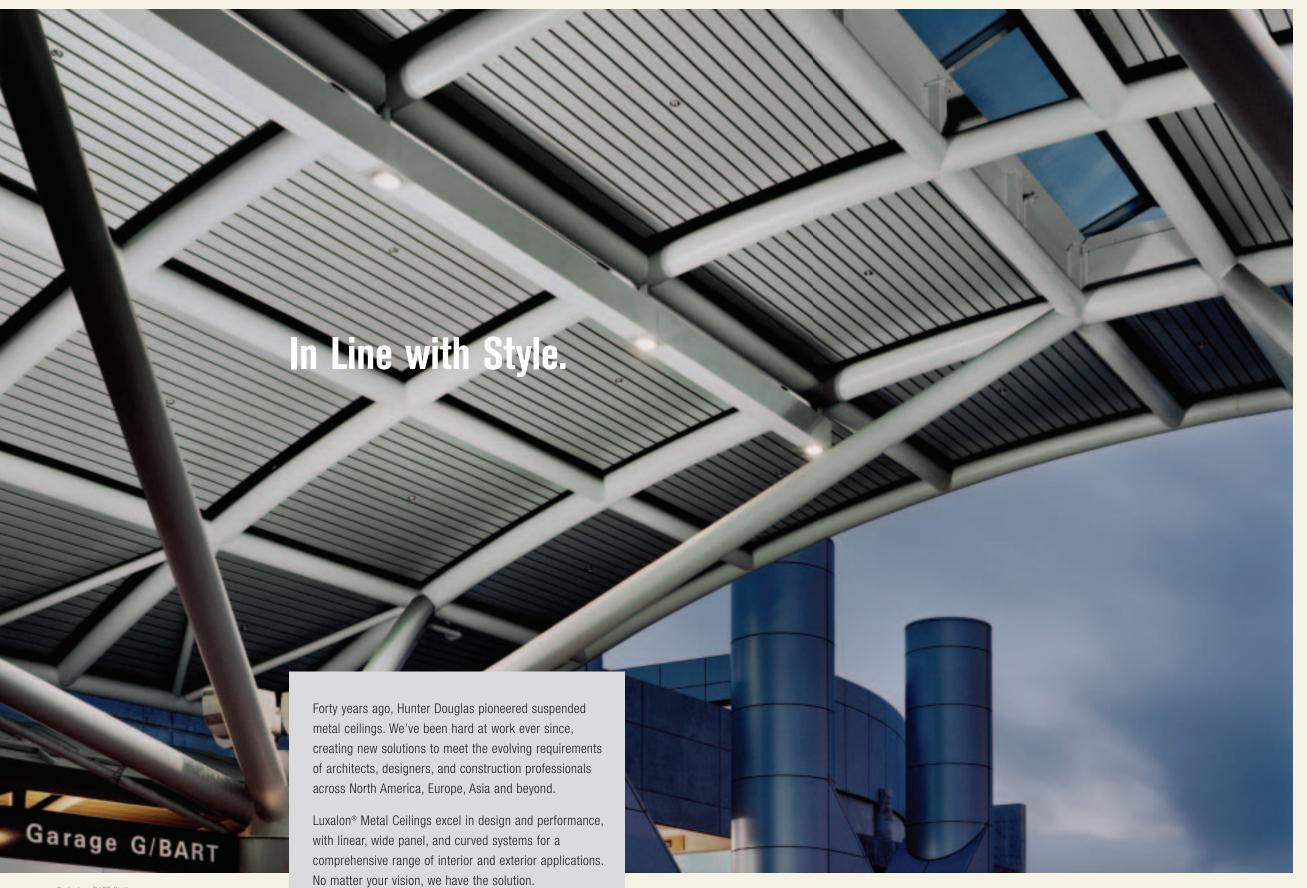
Linear Metal Ceiling Systems



HunterDouglasContract

CEILINGS



300A & 300C SYSTEMS 4

BOX SERIES 6

84R & 84G SYSTEMS 8

150F SYSTEM 10

CAPABILITIES 2

3" & 6" V-GROOVE SYSTEMS 12

CURVED SYSTEM 13

PERFORATIONS & COLORS 14

SUSTAINABILITY 16

Project: BART Station
Location: San Francisco, CA
Architect: ED2 International
Product: Box 6, finish: Natural

See product details and selected projects at

www.hunterdouglascontract.com/ceilings





Project: National Ballet School of Canada

Location: Toronto, Canada

Architect: KPME

Product: Box 6, Deep Box 2 and Deep Box 6

Hunter Douglas has decades of experience in designing and manufacturing ceilings, and it shows in every detail of our products.

- Complete vertical integration, from raw metal to finished panel
- Standard "run to length" manufacturing
- Easy installation: panels snap in without fasteners
- Solutions for straight, curved, and specialty configurations
- Variety of edge details round, square, beveled
- Range of panel sizes widths from 2" to nearly 12"; lengths from 3' to 19' 8"
- Variety of finish options, including metallic, wood and wood-look, and complete range of colors
- Panels and finishes formulated to ensure interior air quality
- Aluminum panels contain 70% to 95% recycled content



Project: Agora Theater
Location: Lelystad, Netherlands
Architect: UNStudiio, Ben van Berkel

Product: Deep Box 2

Project: Shanghai Pudong International Airport Terminal 2

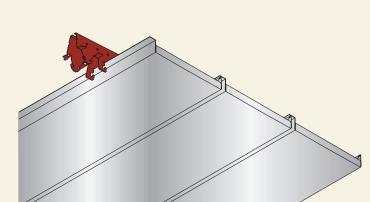
ation: Shanghai, China

Architect: East China Architectural Design & Research Institute

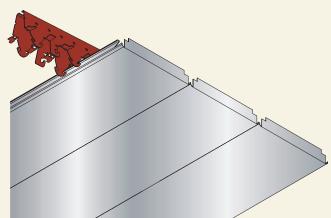
roduct: Box 8

Impressive Size. Impressive Panel.

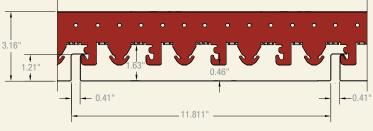
300A PANEL - REVEAL



300C PANEL - BEVEL



PANEL MODULE-REVEAL



PANEL MODULE-BEVEL



300A AND 300C SYSTEMS FEATURE

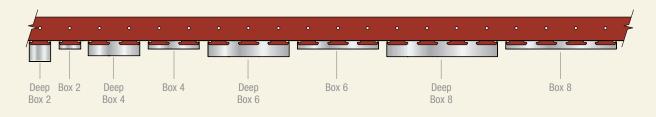
- Standard sizes 3' to 19' 8"
- Simple, economical installation
- Panels span greater distances than other systems, reducing number of carriers
- Concealed suspension system to emphasize clean, monolithic appearance
- Easy access/point accessibility to plenum no special tools required

- Compatible with industry-standard fixtures and air diffusers
- Perimeter trim options available
- Panels contain from 70% to 95% recycled content
- Interior and exterior applications available

See pp. 14-15 for colors, finishes, and perforation/acoustical options, or visit www.hunterdouglascontract.com/ceilings

For designs that need to make a big impression, the long, uninterrupted panel lengths of our 300A and 300C systems are the choice. With lengths up to 19' 8", 300A and 300C panels require fewer seams and joints. Our concealed suspension system complements this clean appearance to create a sleek, monolithic look.

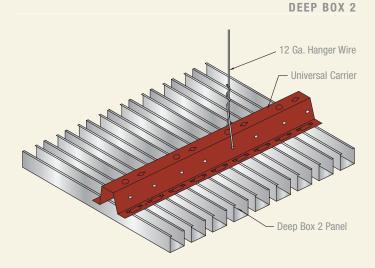
Project: Sears Centre
Location: Hoffman Estates, IL
Architect: Ryan Companies



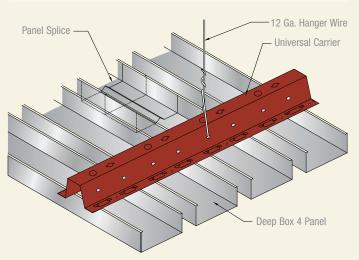
LUXALON® BOX AND DEEP BOX SYSTEMS FEATURE

- Panel widths: 2", 4", 6", and 8"
- Panel depths (nominal)
- 5/8" (Box)
- 1-1/2" (Deep Box 2)
- Easy installation no fasteners required
- Built-in provisions for acoustics, HVAC, and lighting
- Box systems have crisp edges for precision reveals. Deep Box profiles allow stronger reveals
- Easy access to plenum
- Perimeter trim options available
- Panels contain from 70% to 95% recycled content
- Interior and exterior applications available

See pp. 14-15 for colors, finishes, and perforation/acoustical options, or visit www.hunterdouglascontract.com/ceilings



DEEP BOX 4



The defined, square edges of Luxalon® Box and Deep Box systems create a crisp, modular ceiling for interior and exterior applications. All panels fit our exclusive universal carrier, allowing mix-and-match patterns to establish texture and pattern.

Project: Fatbursjon Location: Stockholm, Sweden Architect: Gert Wingardh

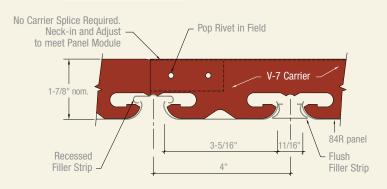
Product: Multi-Box Panel: Box 2, 4, 6, 8 and Deep Box 2

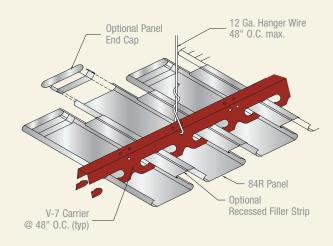
Think Inside the Box.

SERIES

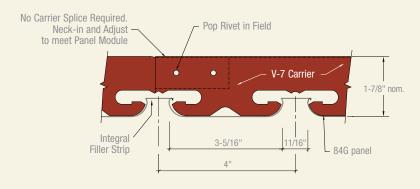
BOX

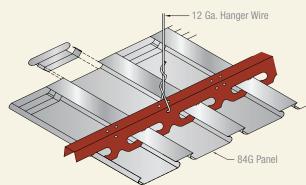
84R PANEL





84G PANEL





84R AND 84G SYSTEMS FEATURE

- Precise directional control, with support for virtually any design configuration
- 84R can be made into a closed system with either a recessed filler strip or flush filler strip in matching or contrasting colors
- 84G has an integral closure feature which is available in standard or specified colors
- Both systems accommodate lighting, air, and sprinkler fixtures and are easy to install and maintain
- Profiles can be curved (see page 13). 84R panels accommodate tight radii of 12 3/4" and 28" (or any radius of 48" or more)
- Perimeter trim options available
- Panels contain from 70% to 95% recycled content
- Interior and exterior applications available

See pp. 14-15 for colors, finishes, and perforation/acoustical options, or visit www.hunterdouglascontract.com/ceilings

Project: ZhouShan Grand Theatre

corners, or create sophisticated transitions.

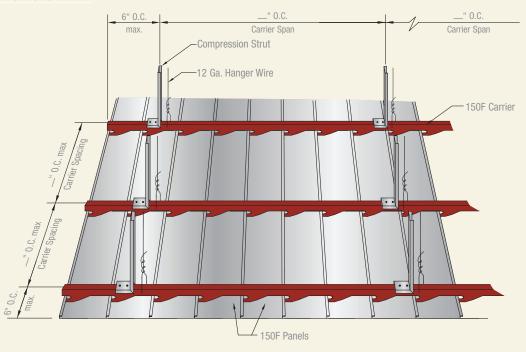
Location: ZhouShan, China

Architect: Architecture Design and Research Institute of Zhe-Jiang University

Product: 84R Curved



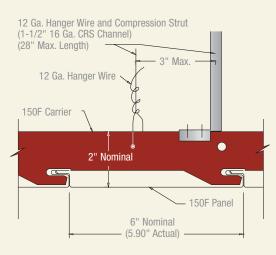
150F EXTERIOR SYSTEM



WIND LOAD CHART					
Design Wind Pressure (PSF)	Carrier Spacing* (Panel Span)	Carrier Span (Rigid Support Spacing)			
20	49"	20"			
25	40"	20"			
30	34"	20"			
35	29"	20"			
40	26"	20"			

* Note: Carrier Spacing based on using 3 or more carriers

For complete technical information, contact Hunter Douglas Contract at 800-366-4327 or visit www.hunterdouglascontract.com



150F EXTERIOR SYSTEM FEATURES

- Carriers and panels designed to withstand positive/negative wind loads
- Perforations available for ventilation and/or acoustics
- Easy installation no fasteners required
- Perimeter trim options available
- Available doors allow for plenum access

- Available in standard polyester or high-performance Luxacote finishes
- Luxacote® high-performance finish resists harsh environmental conditions including UV
- Stable to UV to resist color fading
- Panels contain from 70% to 95% recycled content

See pp. 14-15 for colors, finishes, and perforation/acoustical options, or visit www.hunterdouglascontract.com/ceilings

Project: Staples Center Location: Los Angeles, CA Architect: NBBJ - LA Product: 150F, color: Natural Project: InBev Location: Leuven, Belgium

Architect: Popocini & Lootens Product: 6" V-Groove

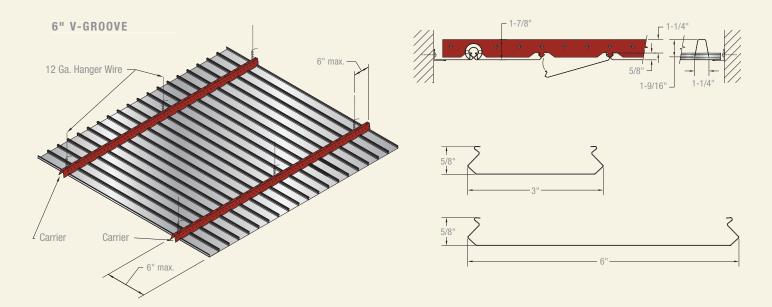


V-Groove panels create a subtle linear effect, with fine beveled edges in 3" and 6" widths.

V-GROOVE SYSTEM FEATURES

- Tongue-and-groove appearance
- Available perforations with non-woven textile backing for acoustical applications
- Easy access to plenum
- Perimeter trim options available
- Panels contain from 70% to 95% recycled content

See pp. 14-15 for colors, finishes, and perforation/acoustical options, or visit www.hunterdouglascontract.com/ceilings





Our curved ceilings add a twist to the traditional in concave, convex, or undulating forms. Our flexible carrier system enables creation of curved ceilings with straight panels. By using standard panels and production processes, Hunter Douglas' curved carriers make curved metal ceilings truly cost effective. The system is compatible with 84R, 84G, and all Box Series panels (2", 4", 6" and 8").

Curved 84R panels are factory formed into concave or convex shapes along the length of the panels. A range of radii are available, including 12-3/4", 28", and any radius of 48" or more.

CURVED FEATURES

Project: Ian Thorpe – Aquatic Center

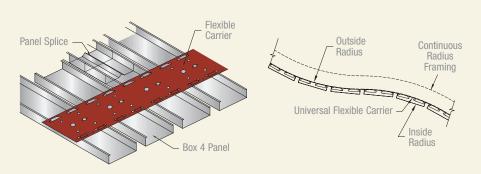
Architect: Harry Seidler and Associates

Location: Sydney, Australia

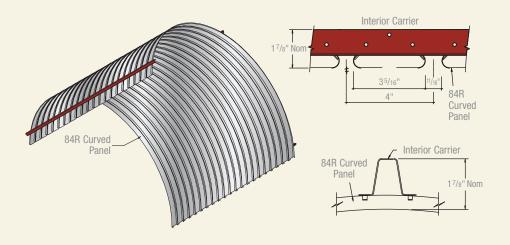
- Same easy panel-on-carrier suspension system as our standard ceilings, allowing easy transition from curved to straight using the same panel
- · Systems easily accommodate lighting, air, and sprinkler fixtures
- Interior and exterior applications available
- Perimeter trim options available
- Panels contain from 70% to 95% recycled content

See pp. 14-15 for colors, finishes, and perforation/acoustical options, or visit www.hunterdouglascontract.com/ceilings

STRAIGHT PANEL WITH CURVED CARRIER (84R & 84G, ALL BOX SERIES PANELS)



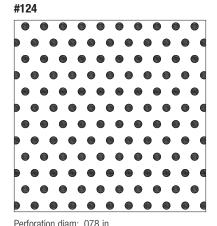
CURVED PANEL WITH STRAIGHT CARRIER (84R ONLY)



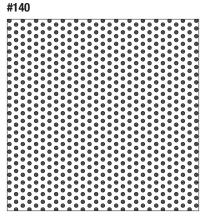
800.366.4327 www.hunterdouglascontract.com/ceilings 800.366.4327 www.hunterdouglascontract.com/ceilings

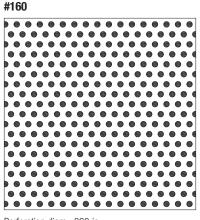
PERFORATIONS

Perforated panels improve acoustical performance as well as creating aesthetic effects. Perforation patterns may be product specific. Visit www.hunterdouglascontract.com/ceilings for further details.



Open area: 15%





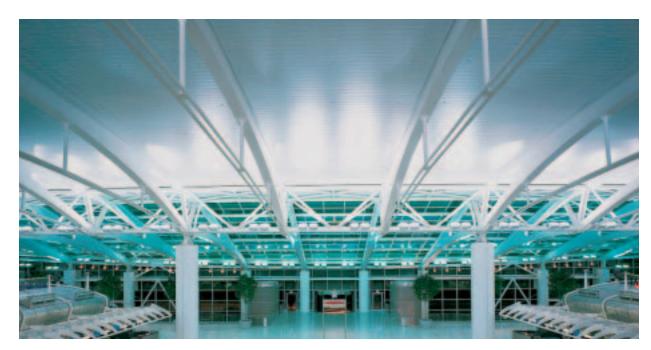
Perforation diam: .060 in. Open area: 23%

SOUND ABSORPTION (NRC) SUMMARY*

Product	Perforation Pattern	% Open Area	Acoustical Infill	NRC
300A, 300C, Box Series 84R, 84G, 150F 3" & 6" V-Groove	#124	15%	1" – 1.5 pcf Polywrapped Fiberglass Non-Woven Acoustic 1" – 1.5" pcf Mineral Wood Pad 1.5" – 1.5 pcf Polywrapped Fiberglass	0.85 0.75 0.75 1.00
Box 4, 84R, 3" V-Groove	#140	23%	1" – 1.5 pcf Mineral Wood Pad and Non-Woven Acoustic	0.85
300A & 300C	#160	23%	1" – 1 pcf Polywrapped Fiberglass and Non-Woven Acoustic	0.95 0.70

^{*} Acoustical tests performed in accordance with ASTM C423 and ASTM E795, in a type E400 mounting. Test reports available upon request.

Open area: 23%



Project: JFK, Terminal 1

Location: New York, NY Architect: William Nicolas Bodouva & Associates

Product: 300C, color: Natural, perf pattern: #160 with black non-woven acoustic backing

FINISH OPTIONS

In addition to our standard finishes, Hunter Douglas offers a wide range of additional finish options, including custom color matching, simulated woods, and custom designs. Finish options may be product specific. Minimum quantities, pricing variations, and lead times may apply.





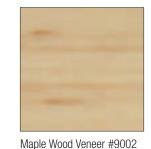
Fawn #4482





Brushed Natural #7007

Laminated Wood Veneer Finishes



Cotton White #0280





Red Oak Veneer #9004





Simulated Wood Finishes



Beech #6812





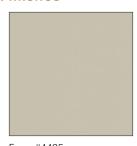




Hayward Cherry #8005

Luxacote Exterior Finishes







Fawn #4465

Natural #7080



Hunter Douglas has long designed and manufactured its ceiling systems to follow the principles of sustainability and indoor environmental quality. We have the experience, the knowledge and the products. Visit www.hunterdouglascontract.com/ceilings and click on the "Green Product Bulletin" for further details.

Key environmental programs and features:

- Our U.S. manufacturing location, which produces all our metal ceiling systems for the North American market, qualifies as a zero landfill facility
- Hunter Douglas Contract is a longtime member of the U.S. Green Building Council
- Hunter Douglas has an ongoing commitment to research that improves the sustainability of our sourcing and manufacturing process.

Our project managers and engineers can assist architects/ designers in a number of key areas to accumulate potential LEED® credits toward project certifications.

- MR Credit 2.1 and 2.2
- Our aluminum ceiling panels are factory-cut to size, significantly reducing field cutting and scrap.
- MR Credit 4.1 and 4.2
- Our aluminum ceilings contain from 70% to 95% recycled content. Approximately 50% is post-consumer.
- EQ Credit 3.1 and 3.2
- Our metal ceiling panels have no reportable VOC's.
- EA Credit 1
- Our metal ceiling panels may have a light reflectance of (LR) 1 which may contribute to energy savings.

LEED EXPERTISE

Our project managers and engineers have worked on many LEED® rated and/or sustainably designed projects, from manufacturing facilities to high-rise office towers. Contact us for more information on products and documentation for projects that include environmental design considerations.



Photo at left

Project: James E. Rogers College of Law, University of Arizona

Location: Tucson, AZ
Architect: Gould Evans
Product: Box 4, color: Natural

Cover

Project: Indianapolis Airport
Location: Indianapolis, IN
Architect: Acre Posign Croup & HO

Architect: AeroDesign Group & HOK Product: 300C, color: Polar White



Project: Bush Intercontinental Airport Location: Houston. TX Architect: Gensler, Houston

Product: Hook-On



Project: Adam & Eve Hotel
Location: Belek-Antalya, Turkey
Architect: Eren Talu
Product: Open Cell



Project: Ft. Lauderdale Airport Location: Ft. Lauderdale, FL Architect: HOK Product: Screen/Baffle



Project: Hotel Plaza El Bosque Location: Santiago, Chile Architect: Fernandez – Wood Arquitectos

Product: Natura

As architects and designers expand the boundaries of design, Hunter Douglas continues to work alongside them. Our ceiling systems are found in some of the world's most recognizable projects.

Learn More

- Call 800-366-4327 to speak with a ceilings specialist
- www.hunterdouglascontract.com/ceilings
- Sign up online to receive a monthly email bulletin

800.366.4327 www.hunterdouglascontract.com/ceilings 800.366.4327 www.hunterdouglascontract.com/ceilings

HunterDouglasContract

WINDOW COVERINGS

CEILINGS

SOLAR CONTROL

FAÇADES









Hunter Douglas Contract 5015 Oakbrook Parkway, Suite 100 Norcross, GA 30093 phone: 800.366.4327 fax: 770.806.0214

www.hunterdouglascontract.com/ceilings



