McGraw_Hill CONSTRUCTION

Online marketing Solutions



www.construction.com

connecting people_projects_products

McGraw_Hill CONSTRUCTION



About McGraw-Hill Construction

McGraw-Hill Construction connects the leading information and intelligence of the construction industry under one name. A name that stands for over 100 years of leadership and setting new standards. With Engineering News-Record, Architectural Record, MyHouse, Dodge, Sweets and our Regional Publications, McGraw-Hill Construction delivers the pulse of the construction industry. Across our business, in print, in person and online, we reach more than one million industry professionals each month. This means access to an expansive and influential market, all in one place.

McGraw-Hill Construction Online

From the moment we launched our first website (enr.com in 1995) we have been a proven leader in providing news and information to the design and construction community. McGraw-Hill Construction's 19 websites offer advertising solutions for any budget.

Over the years, we have built the largest base of online design and construction professionals who view McGraw-Hill Construction as their primary source for industry news and information. From our in-depth news and analysis, Annual Top Lists, Building Type and Project Studies, Mulitmedia Presentations, McGraw-Hill Construction Online brings an audience of active and engaged users together.

Websites

- construction.com
- enr.construction.com
- archrecord.construction.com
- sweets.construction.com
- dodge.construction.com
- designbuild.construction.com
- california.construction.com
- colorado.construction.com
- intermountain.construction.com
- louisiana.construction.com
- midatlantic.construction.com
- midwest.construction.com
- newyork.construction.com
- northwest.construction.com
- southcentral.construction.com
- southeast.construction.com
- southwest.construction.com
- texas.construction.com
- myhouse.construction.com

Email Newsletters

- Constructionmail (weekly, 160,000 subscribers)
- WebInsider (monthly, 51,000 subscribers)

Directory

 McGraw-Hill Construction Regional Directories (online and print)

List Rental

 Opt-in E-mail selections comprised of qualified subscribers and Website registered users from McGraw-Hill Construction Online, Architectural Record, ENR, Dodge and Sweets

Webcast/Multimedia

• Reach hundreds of potential customers with dynamic interactive programs

Magazines

- Engineering News-Record
- Architectural Record
- Design-Build
- Sweets Product News
- MyHouse in the Mountain States
- 12 Regional Magazines

Custom Projects and Research

- Online research and surveys
- Resource/Buyers Guides online
- White Papers and Research Reports
- Integrated programs available

Events

 Reach and network with senior level decision makers with sponsorships of live and web events

McGraw_Hill CONSTRUCTION

McGraw-Hill Construction Online

McGraw-Hill Construction online at construction.com is the most popular Internet address for design and construction professionals who visit regularly and return often. McGraw-Hill Construction has been online since 1995. Our 19 specialized Web sites are the most trafficked sites in the industry. By connecting decision-makers to a wealth of information and intelligence, we've built the most active online community of architects, engineers, contractors and other key players in the industry.

Site Features and Resources:

News and Analysis

- ENR and Architectural Record daily headlines
- Web exclusive features
- Weekly cover stories

Online Directories

- Comphrehensive information on engineering and architectural firms, specialty contractors, suppliers and more
- Over 40,000 listings now online

ENR Top Ranked Firms

- Top 500 Design Firms
- Top 400 Contractors
- Top 200 Environmental Firms

Building Types Studies

- Extensive project information from Architectural Record
- In-depth analyses of a particular building type
- Research archive for the practicing architect

Building Products Information

- Details and specs for over 61,000 products
- 15,000+ CAD Details
- More than 1,800 manufacturers PDF catalogs
- 3 Part Specifications for more than 4,000 products

Construction Projects

- Dodge Reports on 500,000 projects
- McGraw-Hill Construction Network
- Bid Management Tools

Plus

- Online bookstore
- Industry events calendar
- eClassifieds
- Continuing education
- Equipment and more





McGraw-Hill Construction Online?

McGraw-Hill Construction has been delivering successful online marketing solutions since 1995.

By connecting decision-makers to a wealth of information and intelligence, we've built the most active online community of architects, engineers, contractors and other key players in the industry.

As your partner in online branding and marketing, McGraw-Hill Construction can:

- Generate thousands-even millions of impressions for your message
- Drive qualified customers to your web site
- Deliver your message to the right person at the right time in the right place

Depending upon your objectives, you can connect with the total design and construction industry in one broad stroke or develop targeted programs to reach specific audiences.

Adobe Systems Alcan Composites Alcoa Cladding Autodesk Bechtel Jacobs Black& Veatch CNA Insurance Carollo Engineers Carter Burgess CH2M Hill Clark Construcion Group Contech Deltek Systems Dow Corning eBay Emcor Group Fisher Development Gardco Lighting GEAC General Motors	Grace Construction Hager Hinge Hayward Baker Hertz Equipment Hewlett-Packard Hilti Inc. Hoffman Construction Hunter Panels JD Edwards Jeld-Wen Inc. Kawneer Company Kelken Construction Lamps Plus Lehigh Cement Company Lutron Electronics Mars Metal Company National Gypsum NEC Solutions America Nucor-Vulcraft OCE USA	PPG Industries Primavera Systems Qualcomm Samsung Digital Sherwin-Williams Skanska USA Civil Sprint Stanford University Steelcase Stone Mountain Brick Co. Summit Structures The Mohawk Group Timberline Software Toyota Motors NA Turner Construction United Rentals US Cost Visa Lighting Vistawall VT Industries
Gardco Lighting		0 0
Georgia Pacific	Panelfold	Weather Shield MFG
Georgia Tech	Pemko Manufacturing	Whirlpool
Gleeds	Portadam	Williams Scotsman
Ciecus	i onauani	v villattis Ocolstilati

Recent Online Advertisers Include:



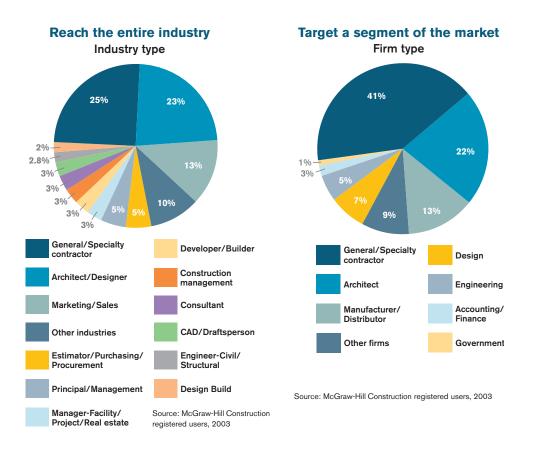


McGraw-Hill Construction Online Audience

Over 480,000 unique visitors access our Web sites each month.

McGraw-Hill Construction Web sites are the most highly-trafficked Internet destinations for design and construction industry professionals.

- Over 750,000 Web visitors each month
- Over 266,000 online registered users
- Over 600,000 unique users each month
- Constructionmail and Web Insider
- Electronic newsletters reach over 730,000 readers each month
- Over eight million online visitors in 2004
- Over 41 million Web pages accessed in 2004





Online Marketing Solutions

McGraw-Hill Construction offers a full range of marketing solutions to meet your needs. The fundamental building blocks of an online marketing campaign include web banners and emails. You can target your efforts for maximum impact with a variety of advertising sizes, locations and frequencies.

Depending upon your objectives, you can connect with the total design and construction industry in one broad stroke or develop targeted programs to reach specific audiences.

Web advertising solutions

- Content/Site sponsorships
- Banner ads
- Directories
- Interactive Tools Sponsorships Email This, Print This
- Search/Keyword advertising
- Webcasting

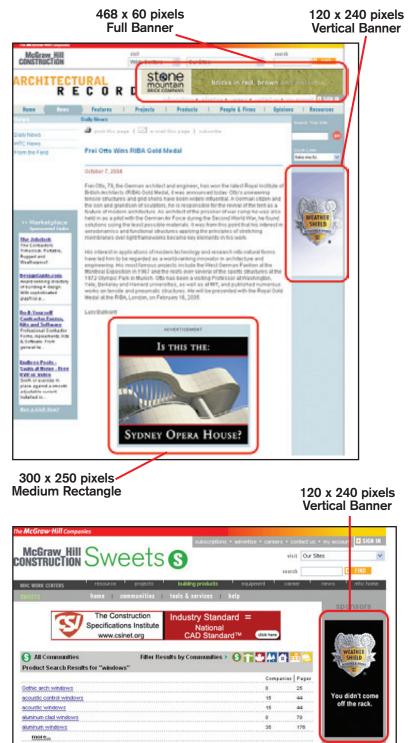
Email marketing solutions

- Email newsletter advertising
- Direct email/Email list rental
- Online lead generation

Available Ad Sizes (IAB compliant)

Button	120 x 60
• Full Banner	468 x 60
 Medium Rectangle 	300 x 250
 Leaderboard Banner 	728 x 90
 Skyscraper 	120 x 600
 Vertical Banner 	120 x 240

Online ad programs may be purchased for specific date runs, Run-of-Site, Run-of-Network, Sweets Keywords, CSI Section, Division areas, targeted sections.





Content & Topic Sponsorships

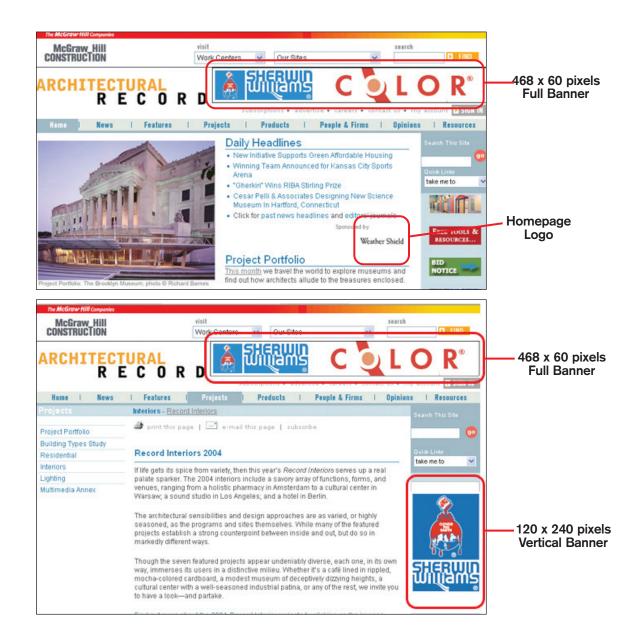
Content and Topic Specific Sponsorships

Content sponsorships are among the most dynamic and effective online vehicles for advertisers to communicate their message and build brand awareness. Reach the online audience–contractors, owners, developers, architects, specifiers and engineers 24/7/365.

For example, if you choose to sponsor the Architectural Record Building Types Studies content area – your material (logo, horizontal banner, vertical banner and rectangle banner) will be featured on the homepage and throughout the area.

Content and Topic Specific Sponsorships programs include:

- Homepage logo placement
- Vertical banner on Content page
- Run of site (ROS) banners (468 x 60 banner and 300 x 250 banner)



Online Marketing Solutions: Banners

Banners (468 x 60 pixels)

Banners form the foundation of any online advertising program. Our technology enables banners to be positioned on certain pages – i.e: News pages only. They can also be targeted to one site (ROS – run-of-site), or as many sites as needed (RON – run-of-network).

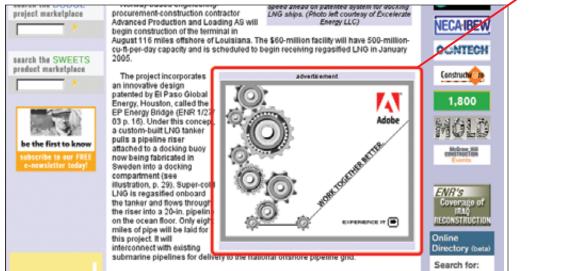
468 x 60 pixels Full Banner



Medium Rectangle (300 x 250 pixels)

Integrate traditional banner programs and get your message in front of the McGraw-Hill Construction Online audience with large 300 x 250 Rectangle Banners. These banners appear within our Industry leading editorial and news content. Advertising offers an opportunity to capture the reader's attention and get in front of your audience – while they are online reading and getting industry information and news.

300 x 250 pixels Medium Rectangle

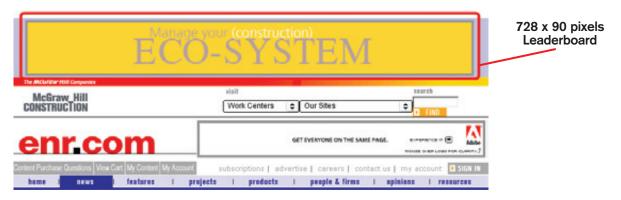


The technologies used in this system are not new, but the way they are combined



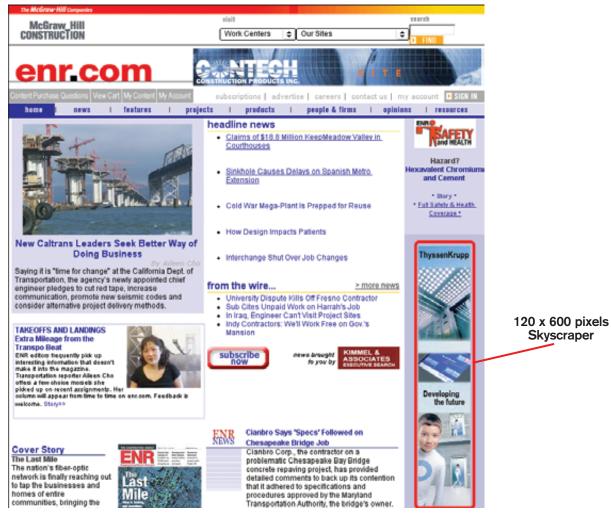
Leaderboard Banner (728 x 90 pixels)

This large banner appears above the fold and provides a high-impact message.



Skyscraper (120 x 600 pixels)

The skyscraper is ideal for the advertiser who wants one of the highest click-through banners in the industry and top notch branding by association. This banner size has been one of the top choices recommended by top ad agencies. Skyscrapers are generally located on the far right of web page and are visible as readers scroll.



Banners



McGraw-Hill Construction Directory

Make sure your customers and prospects can find you. Get listed in the McGraw-Hill Construction Directory. Keep your information accurate. Companies selecting Online Directory programs will be provided a username and password enabling them to upload or update their listings.

Online Expanded Directory Benefits include:

- Bold Company Listing
- A 75-word Company Profile
- Keyword field additional company information
- Priority Placement all Expanded Profiles appear above basic listings
- A contact (email) and RFI link
- Web and email links
- Email forwarding capabilities
- 12 month program
- Self-updating tool
- Cost \$295.00 for 12 months (non McGraw-Hill Construction customers pay \$495.00 for 12 months)

the McGraw-Hill Compar		vertise • careers • contact us •	
McGraw_Hill 🕞 👝			
CONSTRUCTION RE	gional Publications	search	
Advertise	McGraw-Hill Construction Regional Directories	(beta)	Приняния
McGraw_Hill CONSTRUCTION	Search the McGraw-Hill Construction Regional Direct Find a Company by Company or Product Name by ent field below. Use the additional options on this page to	ering a search term in the	EQUIPMENT TRACKING For the AEC Industry
Regional Publications	"As we continue to improve the Regional Directories, v listings and adding new features. We encourage your click here		Kramer Consulting
Online Directories	🐵 Begins with 🗇 Contains		Steel institute of New York
Get listed today and build your	or Product:		NECAIBEW
businessi learn more	Keyword Find an Architect Select an Architect	¢	c.Matternith
	Find an Engineer Select an Engineer	the McGraw-Hill Compa	professional
	Find a Ceneral Contractor (Select a General Contractor		subscriptions + advertise + censers + contact us + my account B SIM IN
	Find a Specialty Contractor Select a Specialty Contractor		egional Publications
	Find Suppliers Select a Supplier Find Equipment' Machinery Select Equipment/Machinery	Advertise	McGraw-Hill Construction Regional Directories
	Machinery Select Equipment/Machinery Find Services Select a Service		Search Results. Directory Human on TRACKING
	Slale Select a State 🛓	McGraw_Hill CONSTRUCTION	E.I. Science Site Institute at Kasher
	Zip Code within 10 miles	Regional Publications	00 South Street
	* Not listed in the McGraw-Hill Construction Re Click here to learn more on gelling lis		http://www.tjsciame.com
terms i	d use privacy policy advertise about us site an dobtof free kentrowe-bit composite inc	an Directories Get listed today and build your business!	Company Description: The firm's accessibility, responsiveness and attention to detail have earned Sciarce the reputation of having integrity, passion for its work and a "can do" attrude. This attrude helps to toster a pathening approach that benefits all members of a project team – owner, owner's representative, architect engineer and other consultants: This unique approach has considently resulted in the tim's ability to exceed client expectations. Keyworks: Corporate Intenors, Educational Facilities, Historic Restrations, Medical
			Facilities, Museums/Cultural Centers, Research Complexes, Residential, Reslaurants, Relail Facilities <u>Search Again</u>
			* Not listed in the McGraw-Hill Construction Regional Directories? Click here to is am more on cetting step today.
		lerms	ut use privacy policy advertise about us site map Corristes





Online Marketing Solutions: Interactive Tools

Interactive Tools

Email to a Friend, Print This. Exclusive banner appearing on interactive tools pages available on enr.construction.com, sweets.construction and archrecord.construction.com.

THIS Article		
McGraw Hill ENR	sponsored by	– Sponsor Button
	Login Sign Up Help	
EMAIL THIS ENR Article		
Cancel Edit Address Book	Send	
ENR News		
10/25/04 Joy, Polshek Win Cooper Hewitt-De	esign Awards for Architecture	
Separate multiple addresses with commas(,)		
То:	Click here to select from:	
Bcc:	Address Book	
Your email	The information entered on this	
address:	page will not be used to send	
Message:	unsolicited email, and will not be sold to a 3rd party.	
	Terms of Use Privacy Policy	
	Copy me	
~		
* Required		
Cancel Edit Address Book	send	
	Contact Us st Estimating® Time by at least 50%	— 468 x 60 Banners
	~	

Online Marketing Solutions: Newsletters

More and more marketers are making E-mail newsletters central to their marketing strategies. McGraw-Hill Construction's weekly Constructionmail, and Architectural Record's WebInsider reach over 730,000 influential design and construction professionals each month.

Constructionmail

Constructionmail offers the design and construction community leading editorial with headline news from construction.com, Engineering News-Record (ENR), Architectural Record, Design-Build, and 12 leading Regional Publications, along with project information from Dodge, and product information from Sweets.

Delivery: Every Thursday Reach: 184,000 subscribers Open Rate: 44%* Materials: 3 – 468x60 banner positions and 25-30 words url link

WebInsider

McGraw-Hill Construction Architectural Record's WebInsider reaches design professionals. WebInsider provides monthly insights to what's online at archrecord.construction.com including daily news, web exclusive content, Building Type Studies, Product Reviews, Project Studies, Continuing Education and much more.

Delivery: Monthly Reach: 48,000 subscribers Open Rate: 60%* Materials: 468x60 banner positions or a 300x250 rectangle position and 25-30 words with url link

ery 17, 2004 McGraw_Hill Constructionmail CONSTRUCTION WH COMP TO CONSTRUCTIO Leatured Story 武計算 ed Dealan: De nyment cat the er by slicking their researchs, they off and blue chart on the n COUCT LISTINGS ON S News Alert fectural, commercial and indu leations. Our wall, roof and fish " Hill We enide design freed vs. CENTHA's any lity offers you metal of sugnificant hedring padone; estuduitation fair exolutis in the informal However Cod is in mood of preservation. The provisions room have very lin is, conflict with samplar fair exolutis, and don't provide enoug all your needs. For a detailed p

Constructionmail



WebInsider

Sri Lanka's New '100 Meter Gasoles Goroom America I

*DoubleClick reports that the average open rates is 32.6% in 2005



McGraw-Hill Construction List Rental

McGraw-Hill Construction, the industry-leading information provider, delivers news, information, forecasts, and in-depth analysis to more than one million customers within the \$4-trillion global construction community.

The McGraw-Hill Construction opt-in E-mail file is comprised of qualified subscribers and Web site registered users from McGraw-Hill Construction Online, Architectural Record, ENR, Dodge and Sweets.

These opt-in design and construction professionals utilize the Internet to get information and make purchases. The McGraw-Hill Construction E-mail List provides unparalleled access to buyers and key decision-makers for products, services, project information, tools and equipment.

This database allows you to target marketing campaigns to specific audiences: Industry, Job Function, Employee Size and more.

If you need to reach design and construction professionals, contact our List Management firm ePostDirect: Maggy Pizzuto at 845-731-3844 or email at maggy.pizzuto@epostdirect.com

132,272	email addresses \$285/M
Transmission: \$95/M - Text \$115/M - HTML 20% commission on base to recognized list brokers Selections: Industry	The McGraw-Hill Construction Email Database gives you access to a rich resource of key decision-makers. They are paid and controlled subscribers to <i>ENR</i> and <i>Architectural Record</i> , registrants to <i>M-H Construction.com</i> and other McGraw-Hill award winning publications and Book Buyers of specialty books published by The McGraw-Hill Companies. They are owners, partners, CEO's, CFO's, presidents, engineers, production, design, architectural, IT, sales, marketing and other financial executives in the construction industry with the purchasing authority to buy your products and services. These professionals build the world's infrastructure and specify materials for both new and existing residential, industrial and corporate construction. They share in a robust, recession proof industry. According to the US Census Bureau, the total value of construction work exceeded
Geography \$10/M Minimum: 5,000 addresses updated and cleaned continuously	\$453 billion in 2002. That's 86% of the value of all establishments! These construction professionals are responsible for designing, creating and maintaining build- ings as well as specifying products and materials for both buildings and their interiors throughout all construction sectors. They are continuously searching for all products and services that will
Guarantee: 100% delivery For more information please contact: Maggy Pizzuto at 845-731-3844 or email her at maggy.pizzuto@epostdirect.com	make their company more successful including: construction, architectural, project management and engineering software, urban planning, interior design, landscaping, accounting programs, practice management, professional services. These professionals make regular purchases of hardware and software products, office sup- plies, travel, books, publications, construction equipment, and more for their firms and exercise substantial influence on purchasing decisions for their clients. The McGraw-Hill email files are
e-PostDirect, Inc. P.O. Box 1556 Pearl River, NY, 10965 Fax (845) 620-9035 www.epostdirect.com Postal addresses available 355,766 @ \$145/M	highly selectable, response-proven and well-maintainedadd them to your next campaign today. Job Function Corporate Management Middle Management Engineering Management Architecture/Design Management 345
For Postal List Info Contact: Claude Marada Edith Roman Associates Phone # (845) 731-2760 Fax # (845) 620-9035 <u>Claude.marada@edithroman.com</u>	Production Management

McGraw-Hill Construction Email Database





McGraw-Hill Construction Online Specifications

McGraw-Hill Construction now offers online multiple Interactive Marketing Units* for maximum exposure. These units are designed to enable marketers to utilize greater interactivity as well as expand the creativity in their online messaging. * IAB Standard Ad Formats

Unit	Dimensions (pixels)	Max File Size	Animated/Rich Media
Button	120x60	15k	yes
Full Banner	468x60	20k	yes
Medium Rectangle	300x250	35k	yes
Leaderboard Banne	r 728x90	35k	yes
Skyscraper	120x600	20k	yes
Vertical Banner	120x240	20k	yes

Online, On Target and Innovative. McGraw-Hill Construction Online provides the tools needed to maximize online marketing programs. Get your message to connect with the audience you are looking for.

All online units are delivered by a centralized ad serving system powered by 24/7 Real Media. Our ad serving platform enables advertisers to track performance of each banner. Our main objective is to help our clients generate increased brand awareness, increase revenue and profits.

McGraw-Hill Construction Online accepts third-party ad serving and most rich media. Where third party ads alternate during program flights McGraw-Hill Construction must review and approve each ad to insure they conform to site standards and guidelines.

Please allow 3-5 days to process online placements and 5-6 days to process all types of rich media ads.

For specific question regarding banner types or formats please contact our AdMaster, Danielle Miller – phone 609-371-8040 or by email danielle_miller@mcgraw-hill.com.



McGraw-Hill Construction Online Opportunities and Rates

Content Area Sponsorships

Content sponsorship packages include ads of several different shapes and sizes.

ENR Section	Monthly Impressions Average	Annual Rate* (Gross)
Headline News	230,000	\$138,000
Business & Labor	30,600	\$18,400
Construction Economics	27,900	\$16,750
Equipment Tracks & Trends	15,000	\$9,000
Projects	15,000	\$9,000
Buildings	10,250	\$6,100
Safety	10,000	\$6,000

Other ENR sections available for sponsorship include Top Lists, Features, Environment and Transportaion contact your McGraw-Hill Construction sales representative for pricing.

Architectural Record Section	Monthly Impressions Average	Annual Rate* (Gross)
Project Portfolio	65,000	\$26,000
Building Types Studies	Varies	Varies
Residential	75,000	\$23,100
News	75,000	\$21,600
Continuing Education	40,000	\$12,600
ArchRecord 2	30,000	\$12,500
Lighting	13,000	\$8,100
Interiors	25,000	\$8,000

Other Architectural Record's sections available for sponsorship include Record Houses, Digital Practice and AR Insider - contact your McGraw-Hill Construction sales representative for pricing. Custom placements are also available.

Rich Media Units

McGraw-Hill Construction Online offers a variety of newer technological formats such as Eyeblaster, Enhanced Flash (PointRoll), and others. Additional costs may apply to rich media ad units. For program details and rates, contact your McGraw-Hill Construction sales representative for pricing.

McGraw-Hill Construction Directory

Enhanced listings for 12 months: \$495 (Rate for customers of McGraw-Hill Construction: \$295)

*Subject to 15% agency commisson

Email Newsletters

Newsletters alert recipients to the latest news and information available at McGraw-Hill Construction Online.

Constructionmail – reaches over 170,000 design and construction professional each week. Placements include a 468 x 60 banner and text promo with link.

Placement	Text	html	Cost/Issue
Top Position	Yes	Yes	\$3000*
Second Position	Yes	Yes	\$2500*
Third Position	yes	Yes	\$2000*

Architectural Record's WebInsider – published once a month and reaches over 50,000 design and architectural professionals.

Placement	Text	html	Cost/Issue
Top Position (468 x 60 banner)	Yes	Yes	\$3000*
Second Position (300 x 250 banner) Third Position	Yes	Yes	\$2500*
(468 x 60 banner)	Yes	Yes	\$2000*
* for Frequency rates contact your McGraw-Hill			

Construction sales representative.

Run of Network

McGraw-Hill Construction Online offers a range of ad sizes including 468x60, 140x800, 300x250, 728x90, 120x90 and 88x31. Cost is based on the number of impressions delivered. Prices are presented per thousand of impressions.

Number of

Impressions	468x60	300x250	728x90	120x600	
1,000,000	\$25.00	\$32.00	\$32.00	\$32.00	
750,000	\$30.00	\$36.00	\$36.00	\$36.00	
500,000	\$34.00	\$43.00	\$43.00	\$43.00	
250,000	\$36.00	\$45.00	\$45.00	\$45.00	

Microsites

McGraw-Hill Construction will work with advertisers to develop custom microsites to showcase specific products and services. Each microsite can include articles, videos, interactive features, and more. For program details, contact your McGraw-Hill Construction sales representative.



Online Marketing Solutions Contacts

Advertising Information:

Erin Liddell 130 East Randolph Street Chicago, IL 60601

Phone: 1-312-233-7432 Fax: 1-312-233-7488 E-mail: erin_liddell@mcgraw-hill.com