



Series 41, Edition 5, Winter 2014

Editor: Juste Fanou

CSC (Construction Specifications Canada) is a non-profit association committed to the ongoing development and delivery of quality education programs, publications and services for the betterment of the construction community.

### 2013

September 10th ASTM Leak Detection Standard

October 1st SWA Joint Meeting: Warranty Claims

November 7th Woodbine Race Track - Fun Night

November 28th Decoustic's CertainTeed Plant Tour

December 3rd DIIM, FCIA

### 2014

January 14th SPRI Standards

February 4th
Economic Forecast - REED
Construction Data

February 13th Curling Bonspiel

March 5th
No Frills Trade Show

April 1st

May 6th TBA & AGM

May 21st - 25th 2014 National CSC Conference (Kitchener, ON)

August 14th
Annual Golf Tournament

### **MEETING NOTICE**

date: Tuesday, January 14, 2014

topic: FM Changes - What does this mean?

This presentation qualifies for self-directed OAA credits. (see more details inside)

speaker: Mr. Mike Ennis (Technical Director Single-Ply Roofing

Industry, SPRI)

Iocation: Toronto Skating Curling and Cricket Club

141 Wilson Ave., Toronto(1 block east of Avenue Rd.)

time: 17:15 Cocktails 18:00 Dinner

19:00 Presentation

cost: \$45 (HST incl.) members,

\$50.00 (HST incl.) non-members \$55.00 (HST incl.) at the door,

\$226.00 (HST incl.) Booklet of 6 dinner tickets (members only)

reserve: Please make your reservation with Donna Fournier

of the CSC Toronto Chapter Office at 1-888-494-9350.

Program Committee Officer: Chris Hunter (Tel: 647-529-5650)

Program Committee Officer: Bruce Hudson (Tel: 416-432-6502)

Secretary/Administrative Assistant: Donna Fournier (Tel: 1-888-494-9350)

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Other Chapters\_\_\_\_\_11

# Tactile Warning Surface Tiles and the Application of CSA B651-12: Accessible Design for the Built Environment

By: Mark Clemmensen

Tactile warning/walking surfaces, by definition shall be installed in a manner that avoids interference from an irregular walking surface; and does not create a tripping hazard. It shall have its base surface level equal with the surrounding surface, or not more than 3mm (0.125") above or



below it; be slip-resistant; and be colour-contrasted with the surrounding surface.

These surfaces are commonly used along the edge of transportation platforms, warning the pedestrians that they have come to the edge of the platform, ensuring that they don't stumble onto the tracks. You would recognize them as the colour-contrasting tiles with the raised dome pattern, or "truncated domes" as CSA B651 calls them, along the surface. Those installations are typically cast-in applications to ensure that the tiles base surface is level with the surrounding flooring materials in order to meet CSA B651 requirements.

There are only a handful of manufacturers that manufacture such tactile warning surface tiles in North America; two of which I would say hold the lion's share of the market and both manufacture products which meet the CSA B651 standard. Both manufacturers offer two types of installation methods:

1) "cast-in" recommended for new construction, allowing the warning surface tiles to be installed flush

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with the surrounding surfaces - and 2) "surface-applied", recommended for retrofit applications, allowing the warning surface tiles to be installed on top of existing surfaces with mechanical fasteners and adhesive.

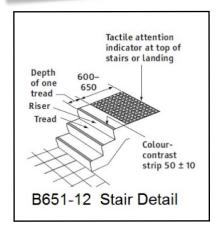
In the following case study, I will be discussing surface-applied products, and how available products on the market don't fully comply with CSA B651-12, as well as the issues that this arose on a project.

Project Case Study: An existing Government Building in Ontario, requested a design package for an exterior code-compliant update to its existing stairs located at the front of the building, connecting the front door to the municipal sidewalk. The budget was minimal but the client requested that any upgrades bring their existing conditions to "code standards", as the stair was installed over 40 years earlier. Another factor on the project was the construction schedule regarding site access. The General Contractor (GC) was only allowed on site during the weekends in order to minimize disruption during business hours, and allotted a three weekend window to complete the installation.

During the design stage, it was decided that railings would be installed as there were currently no railings, and that a warning surface would be installed at the edge of each stair tread and platform to meet CSA B651-12. To minimize cost and construction time on the project, it was decided that a surface-applied solution would be specified for the tactile warning surface tiles, and painted colour contrast strips would be applied to the edge of the stair treads.

Upon review of the surface-applied tactile tiles, it was discovered that there was a beveled edge around the perimeter of the tile to ease transition from adjacent surfaces when walking onto the tile. Also, it was discovered that the tile thickness was over the recommended thickness indicated in CSA B651-12. As indicated above, it was identified that CSA B651 required the base tile height not be greater than 3mm (0.125") and Edge Section below indicates that the manufactured surface-applied product was 0.18" thick, a difference of 0.07". *Continued on Page 3...* 

# Tactile Warning Surface Tiles and the Application of CSA B651-12: Accessible Design for the Built Environment (Cont.)



It was decided that the GC would scarify the existing concrete stair landings where the tactile warning tile was going to be applied, minimizing the height difference between the adjacent surfaces. Although this proposal would allow the surface-applied tile to meet the requirements of B651-12, it was going to open the door for other issues relating to water ponding and potential ice build up in the winter.

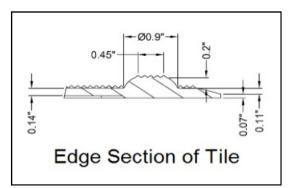
The bevel design of the tile, if inset into the scarified surface, would actually be lower than the surrounding concrete, and therefore could allow water build up between adjacent tiles in the bevel space. It was discussed with the

manufacturer to remove the bevel edges prior to

shipping to the GC for installation, which was possible in theory, but it so happened that the outer dome spacing along the edge of the tile is exactly positioned at the midpoint. Therefore if two tiles were installed side-by-side, the spacing would be exactly the same between adjacent tiles as in the field of the tile. Removing the bevel edge would thus cause a 0.78" difference between adjacent tile truncated domes, which also doesn't comply B651-12.

It was finally agreed that the tactile tile would be inset 0.125" into the existing concrete landing, and the bevels would remain on the surface-applied tiles to allow installation of adjacent tiles without lengthy calculations of tile placement by the GC. A saw-cut was provided at each bevel joint to allow for water drainage between the adjacent tiles.

The project was installed without any further issues and within the required three weekend timeline and contract price.



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## Vice Chair's Message: Toronto Chapter Realignment

By: Kazim (Kaz) Kanani



### Dear Toronto Chapter Members,

I would like to provide an update on some decisions made by the CSC Toronto Chapter Executive Committee with respect to governance of the Toronto Chapter. I am very proud and delighted to have the opportunity to serve alongside the dedicated team

we have in place as we continue to focus the efforts of CSC at the Toronto Chapter level as a membership organization focused on serving the members.

The Executive Committee, has approved what we call the realignment of the Executive Committee to a smaller core group of 15 by moving some of our positions to the subcommittee level. This approval came after months of discussions, ideas and feedback from within the Executive Committee including some now past members of the executive. Over the years the Toronto Chapter Executive Committee ballooned to over 20 dedicated individuals making it difficult to manage meetings, people and the overall governance.

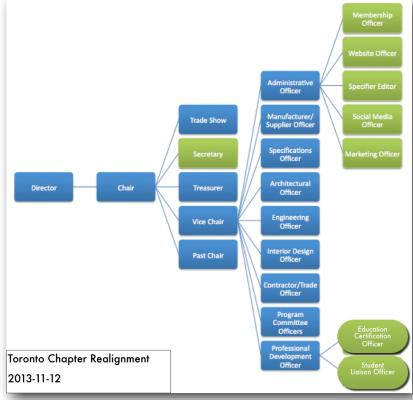
You might ask how this is of benefit to you. Creating a smaller core group allows us to efficiently and effectively focus on the operational issues and allows the Executive Committee to be fully engaged with issues concerning membership, industry and permits us to work towards strengthening our commitment of education, communication and collaboration internally and externally.

The Toronto Chapter Executive Committee is committed to serving the Toronto Chapter Membership and improving communications between the Executive Committee and Membership. As your Vice-Chair, I have taken on the responsibility of communicating changes, improvement and future plans with you and look forward to your constructive input for without having our membership engaged, we would not be able to function as an association.

Finally, the Toronto Chapter leadership is enhancing our longstanding tradition of collaborating with other organizations, bringing educational seminars and events so that our membership can network with members from other organizations. CSC as a whole is a very unique organization in which we have a membership base from various different aspects of our industry which includes Architects, Specification Writers, Contractors, Contract Administrators, Technical (sales) Representatives and Engineers. Our goal is to collaborate with other organizations such as AATO, OAA, PEO, RCI and OBEC (to name a few) and offer events at member rates between associations and organizations. I will do my best to keep you informed and look forward to your continued support.

Volunteers are the life and breath of this association and we as Executive Committee members try our level best to appreciate and acknowledge the hard work put forth by not only the members of the Executive Committee but also volunteers of subcommittees and those working behind the scenes. I would ask that we (all members) collectively acknowledge the efforts of the volunteers as they commit their personal time, dedication and resources to making CSC the success it is.

Your input into the matters of this Chapter are valued and welcomed. Please do not hesitate to contact me at any time to discuss the initiatives of the Toronto Chapter and how we can collectively improve our Chapter.



## 36th Annual No Frills Trade Show

By: Bob Mercer



The CSC Toronto Chapter Trade Show committee would like to invite you to participate in the 36th Annual "No Frills" Trade Show to be held on Wednesday, March 5, 2014 at the Metro Toronto Convention Centre. Please find attached in The Specifier, the CSC Toronto Chapter Trade Show registration form. Please print the form and send it along with your cheque to the CSC Toronto

Chapter Trade Show office at the address on the form as soon as possible in order to avoid disappointment. By the number of tables sold to date, we know from past experience that we will sell out quickly so please don't delay. If you know of a potential exhibitor that is not a member or is not aware of the exceptional opportunity and value of exhibiting at our NO FRILLS Trade show; please pass this information along.

The Committee is in top gear now and is working hard on making this another topnotch event that benefits both the exhibitors and attendees. We will be continuing with the CSC Lecture Series, which are one hour lectures on the show floor as well as a central networking area. Exhibitors can also request their table location on a first come basis.

Check out the Trade Show website www.csctradeshow.com and view the Trade Show brochure and registration form by clicking on "Forms". You can also register online as an exhibitor using your credit card or print the form and pay by cheque. Online attendee registration is also available.

If you have any questions, please feel free to email me or our show administrator Donna Fournier at djfournier@csctradeshow.com or phone/fax at 1-888-494-9350.

If you have already registered for the show, we thank you for your support. We hope to see you all at the 36th Annual CSC Toronto Chapter "No Frills" Trade Show!



### Brian MacNeil

Regional Manager, North America brian@krvton.com

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### 6th Annual Curling **Bonspiel Event**

By: Dinshaw Kanga

This is the sixth year that the Toronto Chapter has organized our popular annual curling bonspiel on February 13, 2014 at the Toronto Cricket, Skating and Curling Club.



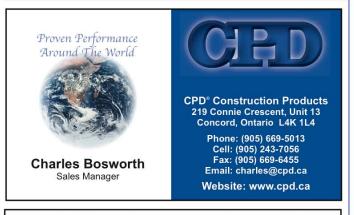
Before the curling begins, there will be about 20 minutes of curling lessons given by the club's professional staff

especially for the benefit of novice curlers. Experienced curlers are allowed to go on the ice to start their practice.

The curling bonspiel will be followed by an hour of cocktails (Cash Bar) and networking. This will be followed by a sumptuous roast beef dinner. (Please advise us of any dietary restrictions)

Early registrations are highly recommended for this popular event especially if you want to form your own curling team/foursome.

Please refer to the Flyer and Registration Form in this Specifier for details regarding start time, dress code, dinner and payment information.





### Isabelle Champagne, CTR

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# Dinner Meeting January 14, 2013

## Changes to FM - What does this mean?

This Presentation qualifies for self-directed OAA Credits

### THE TOPIC

This presentation will provide a background on FM Global and specific details of —FM Approvals Standard 4470, Single-Ply, Polymer-Modified Bitumen Sheet, Built-Up Roof (BUR) and Liquid Applied Roof Assemblies for use in Class 1 and Noncombustible Roof Deck Construction. Recent revisions to FM 4470 and the rationale for those revisions will be provided. Real world performance of low slope commercial roof assemblies, as compared to the revisions will be discussed. The overall impact on the low slope commercial roofing market will be detailed.

### Our Speaker: Mr. Mike Ennis

Mike Ennis has been Technical Director for SPRI, the Association representing Single-Ply Roofing Manufacturers and Component Suppliers since 2006. Prior to this he worked for The Dow Chemical Company for thirty years and was the North American Application Technology Leader for commercial products in Dow's Building Solutions business.

There he led the development of new products and applications. Mike has 35 years of building and construction experience to his credit.

Ennis is a Registered Roof Consultant (RRC) with RCI, Inc.and is Chairman of the Board of Directors of the Roofing Industry Committee on Weather Issues (RICOWI) and the Cool Roof Rating Council (CRRC). He is a member of ASHRAE and ASTM Committees D8 Roofing and Waterproofing, E5 Fire Standards, and E60 Sustainability.

Please join your colleagues on January 14, 2013.



## WELCOME NEW MEMBERS

Please join me in welcoming the following new members to the CSC Toronto Chapter

### **Matt Paulus**

Tremco Commercial Sealants and Waterproofing

Mr. Marc Kast

Elastochem Specialty

Chemicals

Mr. Opi Marok

Lafarge Canada Inc.

Mrs. Dorothy Fabbri

### **WELCOME BACK!**

We wish to WELCOME our previous members rejoining CSC Toronto Chapter.

Mr. Ryan Dawinan



Please order YOUR name tag for only \$13.00!!!





### Getting to know Marc Kast

By: Stacey Bogdanow

#### Tell us a little about Marc Kast

I was raised in Montreal and attended high school there before moving to North Bay Ontario. I studied Business administration at Canadore College then moved to Toronto. I followed up with studies at Humber College majoring in accounting. I took a position with a newly formed company that sold equipment to the spray polyurethane foam industry as a sales representative. I proceeded to buy that company in the years that followed and I have sold, serviced and developed foam application equipment ever since. In 1999, I moved into the chemistry side of the business selling spray foam chemical systems. I have been actively involved in the development of the CAN/ULC national standards for spray foam insulation. I sit on various technical committees in both Canada and the US. I am a self-employed manufacturer's agent for Elastochem Specialty Chemicals Inc. a Canadian family owned and operated company from Brantford Ontario. My territory is Canada and the USA and I have distributors across both countries that I service.

### How did you learn of CSC?

I have been active in development of foam specification for many years and have known of the association's existence. After some research by my assistant she recommended your group due to my new focus of driving foam specifications.

### Why join CSC?

CSC's members are the target group that we have identified as the best route to get specs recognized in Canada

### Do you plan on taking any courses?

Yes I plan on taking the PCD and CTR courses

### Would you encourage others to become members of the CSC - Toronto Chapter?

Yes as a matter of fact I have convinced my manufacturer to sign up and have his technical sales force take the PCD and CTR courses as well I have decided that once I have completed each of the courses I will have my employees take them as well.

### Sasha A. Donskov

**Business Development Manager Construction Markets** 

**Engineered Architectural Solutions** 



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## Education Certification Officer's Report

By: Paul Wong



CSC is preparing registration for our winter courses. This term, CSC is offering in class courses for the Construction Contract Administration, Specifier 1 and Technical Representative courses. These courses will be presented provided they have full enrollment.

### **Construction Contract Administration:**

The Construction Contract Administration (CCA) course is designed for those individuals involved in construction administration. This includes contract administrators, property managers, architects, engineers, interior designers, specification writers, building authorities, and bonding and insurance agencies. The student will have successfully completed the Principles of Construction Documentation course.

This program will be held at the Northern District Library, located at 40 Orchard View Blvd., Toronto. This course is scheduled to commence on Monday, January 13th, 2014 and will run for 14 weeks ending on April 14th, 2014.

### **Technical Representative**

The Technical Representative (TR) course will provide a better understanding of contract documents and bidding procedures, product representation, professionalism and ethics, and will provide a new depth of understanding and explanation of concepts beyond what was previously introduced in the PCD course.

The course is designed for the individual involved in the supply section of the construction industry, such as manufacturer representatives, agents or distributors of products.

This program will be held at the Alumicor Head office, located at 290 Humbline Dr., Toronto and will run for 16 weeks starting on Monday, January 13th, 2014

### **Specifier 1**

Specifier 1 is an intermediate level course that will take the individual beyond the concepts previously introduced in the Principals of Construction Documentation (PCD) course. Although some of the same topics are included in this course, the depth of comprehension and explanation exceed that of the PCD course. The Specifier 1 course is a prerequisite for the Certified Specification Practitioner (CSP) designation from CSC. Successful completion of the course may be credited toward the experience component requirements for the Registered Specification Writer (RSW) designation.

This course will be offered only online for this Winter term. For detailed information, please contact the CSC Association office or visit <a href="http://toronto.csc-dcc.ca/">http://toronto.csc-dcc.ca/</a> Education/CSC+On-Line+Courses/

### **Registration Information**

Visit <a href="http://toronto.csc-dcc.ca/Education/Education+in+Toronto">http://toronto.csc-dcc.ca/Education/Education+in+Toronto</a> for more information or to register. Register early to avoid disappointment. Please remember that registration and payment must be received prior to the issuance of a text book. All cancellations must be in writing. All cancellations are subject to a cancellation fee of \$40.00. Cancellations one week prior to the start of the course will be refunded up to 50 per cent of the registration fee. Cancellations after the start of the course will not be refunded.

If you have any questions about the courses listed above, please contact Paul Wong, Education Certification Officer via email at <a href="mailto:pwong.csc@gmail.com">pwong.csc@gmail.com</a>

### **Peer Discussion Group Update**

The next Peer Discussion Group will be held on Thursday, January 23,2014. If you are interested in participating to the discussion group, please email <a href="mailto:pwong.csc@gmail.com">pwong.csc@gmail.com</a> for further information.

# Leverage the power of your network

By: Juste Fanou



Unless you've been living under a rock for the last few years, you have probably heard of the various social media platforms available on the market today. Names like Facebook, Twitter and Pinterest have all become part of our daily lingo and have given rise to all sorts of new neologisms. However, of all the services that one can choose from today, no other lends itself to our

business environments like LinkedIn. If used properly, the opportunities it affords to professionals like us can effectively be limitless. In this article I will try to suggest a few ways in which you can make the most out of this app.

## Special Call to Sponsors!

By: Isabelle Champagne



To all of you, sponsors, whether you already have committed to pick a dinner meeting as part of your package for 2013-2014, or whether you are thinking of giving it a try, please note that

we are running short on time to set your dates.

We have spots opened for the upcoming dinner meetings in February, April and May. Please contact me as soon as possible to secure your favorite time and to have your advertising on time in the newsletter.

### Market yourself!

At its most basic level, LinkedIn is a public board for users to publicly display their resume, skills and qualifications. Thus, it is not surprising that a vast amount of people use it for that purpose alone. Crafting an interesting profile on LinkedIn can make you attractive to potential employers and headhunters. In order to make yourself reachable, be sure to use popular keywords in your profile to help it obtain prime ranking with search engines such as Google and Bing.

### Strengthen your weak ties!

Standford sociologist Mark S. Granovetter described interpersonal ties in his 1973 paper "The Strength of Weak Ties". In it, he argued that weak ties (i.e bonds formed from indirect relationships) allow us to access information from distant parts of our social networks. With technology rendering the speed of information almost instantaneous today, we should not miss on the opportunities that tools like LinkedIn offer to develop relationships and to share information. Such information is likely to come from like-minded professionals that may provide us with opportunities that we may have otherwise missed.

### Seek help!

For most of us, the first thing we do when we come to a bind is to seek help from more experienced or more specialized members of our teams or networks. However since these are usually finite in size, some of the tougher questions are never answered properly or in a timely manner. Yet if we are somehow able to seek opinions from a bigger pool of experts, it is likely that we will also be able to increase the number of problems that we're able to solve. With its groups, discussions and forums, LinkedIn offers an excellent medium for posting problems and seeking opinions from other members. Nevertheless, it is important to note that care and discretion should be used when resorting to this strategy due to issues pertaining to liability and privacy. Thus, you should never post confidential information on any public forum.

LinkedIn is a powerful social media platform that is often misunderstood and underused. While many have termed it as the "Facebook of the professional world", it is my opinion that this description does not do it full justice as it can be used for much more than stalking ex-partners. Happy New Year to all!

www.csctoronto.ca 9 January 2014





Other Chapters

### HAMILTON/NIAGARA CHAPTER

### **MEETING NOTICE**

### **LUNCHEON PRESENTATION**

### THIN-SET SURFACE RESTORATION AND

### TOPCOAT REPAIR MATERIAL FOR

### **CONCRETE SUBSTRATES**

When: Thursday, January 16, 2014 (Third Thursday)

Where: Royal Canadian Legion, 828 Legion Road, BURLINGTON, ON.

Time: Registration: 11:30 AM Lunch: 12:00 Noon

Presentation: 12:45 PM (Meeting to end by 2 PM)

Literature/Product Tables: Before Lunch & After the Presentation.

A Networking opportunity for manufacturers and suppliers.

Literature /product tables are available at \$50.00 each, book with Terry

Cost: \$25.00 Per Person, payable at the door. Receipts on arrival, ATM on site.

(Cheques payable to CSC Hamilton/Niagara Chapter).

Target Audience: Architects, Landscape Architects, Engineers, Specification Writers, Building Code Professional Owners, Property Managers, Contractors, Sub-Contractors, Restoration Contractors.

Qualifies for OAA Points

### **Provider: Finalcrete - Topic Information:**

Thin-Set Applications. Finalcrete, originally intended for use as a thin surface restoration material for concrete substrates, polymer cement overlays were introduced into the architectural concrete and commercial flooring industries in the early 80's. Subsequently, its use in these industries has become standard. Polymer cement overlays are extremely economical in providing long term, durable renovation without the need for costly repairs that are typically associated with deteriorating concrete surfaces. Polymer cement overlays are used for interior and exterior applications ranging from:

Skim coat/broom finish concrete resurfacing – Restore and protect damaged, pitted, flaking and stained concrete back to the look of a new concrete surface. See our Sure Broom product for more information.

Concrete re-grading & and leveling – Repair and level concrete surfaces that have settled.

Existing substrate redecorating and renovating – After the appearance of existing concrete or wood substrates through applying "thin stamped" or "thin stained" overlays, creating new textures, colors and designs. For use on commercial or resident pool deck, this frequently takes the form of "splatter textures" or "knockdowns," in which polymer cement is applied to the existing concrete





a trowel to slightly modify the appearance and feel of the finished application.

Deep Texture Stamped Concrete – Finalcrete stampable cementitious coating, designed for beautifying both interior and exterior concrete surfaces. When stamped, it creates a texture that can resemble a whole array of designs i.e. tile, cut stone, slate, brick, cobblestone, etc. Finalcrete offers concrete restoration, repair, resurfacing, architectural accenting and surface protection. Finalcrete liquid has Zero VOC's and is designed to have excellent bond in freeze thaw climates.

Light Texture (Sprayed Application) – Thin Overlay – Finalcrete is a trowelable or sprayable, cementitious coating for texturing both interior and exterior concrete surfaces. Finalcrete delivers a multitude of textures from: trowel down, wet bubble, stencil patterns, euro-stone, bubble texture, etc... Each design contributes to a non-skid cementitious surface. Typical areas of application include pool decks, patios, walkways, and driveways for both residential and commercial projects. Finalcrete is formulated to provide excellent bonding to new as well as existing concrete surfaces including freeze thaw climates.

Light Texture (Troweled Application) – Knockdown Overlay – Finalcrete is a trowelable or sprayable, cementitious coating for creating a knockdown texture for both interior and exterior concrete surfaces. The knockdown texture contributes to a non-skid cementitious surface. Typical areas of application include pool decks, patios, walkways, and driveways for both residential and commercial projects. Finalcrete is formulated to provide excellent bonding to new as well as existing concrete surfaces including freeze thaw climates.

Broomed "New Concrete" Texture – Broom Finish Overlay – Finalcrete is a cementitious coating that can be applied via trowel, squeegee, or sprayed. Finalcrete is designed for leveling and retexturing both interior and exterior concrete surfaces. When broomed, it creates a texture that resembles freshly poured and broomed concrete. Typical areas include parking decks, driveways, sidewalks, parking lots or any horizontal concrete surface requiring repair of spalled areas, low spots, etc. Finalcrete is applied with a base coat using squeegees, and then broomed. When applied properly the newly broomed surface creates a slip resistant finish that is ready to be sealed to protect against staining. Finalcrete is suitable for heavily trafficked areas and is formulated to provide excellent bonding to new as well as existing concrete surfaces including freeze thaw climates.

### <u>Presenter – Greg Brownless - President.</u>

After building up one of the largest diagnostic laboratories for animal health known as Vita-Tech in Canada which was acquired by an American firm, Greg Brownless began the start-up company Avrocon Industries Inc. and as President taken the start-up to a distribution level which includes Ontario and Western New York. Prior to starting the package concrete material business he began his business consulting career supporting marketing initiatives and new product launches in the consumer graphics industry. A designed departure into the organizational effectiveness field with Learning International built his foundation for implementing strategic initiative the improve the way corporations serve and develop their customers. With the advent of converging interdependence between marketing communications and information technology he has been responsible with developing Web based applications on both sides of the firewall for many organizations and won the prestigious award of IT Champion in 2005. Greg is know for his presentation workshops and has delivered several sales programs supporting business plans for both increased revenue growth and sales effectiveness. His understanding of the interdependence between high performance people systems, and organization effectiveness has enabled him to develop and deliver "best practice" interventions with many organizations. Greg relaxes by spending time skiing in winter, boating in summer, and golfing whenever possible.

Book your attendance by contacting:

Terry Johnson FCSC: <u>E Preferred</u>: <u>tjohnson32@cogeco.ca</u>. Cell: 905 220 5366

Door prizes are appreciated. Thank you.

CSC is a non-profit association committed to the ongoing development & delivery of quality education programs, publications & service for the betterment of the construction community.

Disclaimer. The opinions and comments expressed by the authors and presenters do not necessarily reflect the official views of CSC. Also appearance of advertisements and new products or services information does not constitute an endorsement of products or services featured.

www.csctoronto.ca January 2014



Preparation is already underway for Conference 2014 which will be held in Kitchener, Ontario. Conference 2014 is brought to you by the Grand Valley, Hamilton-Niagara and Toronto Chapters of CSC.

For more information and to register, please visit <a href="http://csc-dcc.ca/Conferences/">http://csc-dcc.ca/Conferences/</a>

# 2013-2014 Dinner Meeting Sponsors

Date	Sponsors					
September 2013	Lexcan	W.R Meadows	EMI (Eco Minded Innovations)			
October 2013	Thames Valley Brick	Rockfon	Chicago Metallic			
December 2013	Exterior Technologies Group	Icyene	Roxul & King Packaged Materials			
January 2014	Thames Valley Brick	Exterior Technologies Group	ASI Watrous			
February 2014	Available Opportunity	Available Opportunity	Available Opportunity			
April 2014	Available Opportunity	Exterior Technologies Group	Available Opportunity			
May 2014	Available Opportunity	Available Opportunity	Available Opportunity			

## 2013-2014 Door Prize Sponsors

Date	Sponsors				
September 2013	Reed Construction Data	Chicago Metallic	Alumicor		
October 2013	Reed Construction Data	Thames Valley Brick	Chicago Metallic		
December 2013	Reed Construction Data	Rockfon	Available Opportunity		
January 2014	Reed Construction Data	Available Opportunity	Available Opportunity		
February 2014	Reed Construction Data	Thames Valley Brick	Available Opportunity		
April 2014	Reed Construction Data	Available Opportunity	Available Opportunity		
May 2014	Reed Construction Data	Available Opportunity	Available Opportunity		

### **Dinner Meeting Sponsorships Available!**

Become a dinner meeting sponsor for only \$235 + HST, which includes a table-top display prior to dinner, one free dinner ticket and a one page marketing insert included in that month's Specifier. Contact Isabelle Champagne by email at <a href="mailto:champagnei@chicagometallic.com">champagnei@chicagometallic.com</a> to arrange your sponsorship. As always, we would like to thank all of our dinner and door prize sponsors for their continued support.

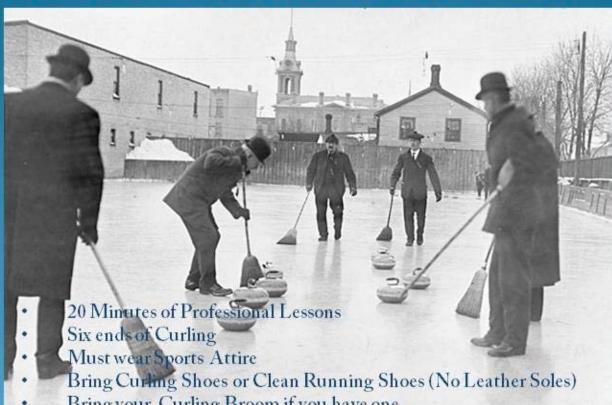


www.csctoronto.ca 14 January 2014





## Thursday, February 13, 2014. 6th ANNUAL CURLING BONSPIEL



- Bring your Curling Broom if you have one
- Business Casual Dinner (no jeans/running shoes)
- Famous Roast Beef Dinner (please advise of dietary constraints)

Location: Toronto Cricket, Skating & Curling Club 141 Wilson Avenue, Toronto, ON. M5M 3A3. Curling & Dinner: \$70.00 per person + HST

Curling: 2-4 pm - Cocktails (Cash Bar) 4-5 pm - Dinner 5-8 pm





## Thursday, February 13, 2014. 6<sup>th</sup> ANNUAL CURLING BONSPIEL

	Event Res	gistration
Name:	Email:	
City:	Province:	Postal Code:
		Cell:
		NAL GUESTS
Name :	Na	me:
Name :		Are your guests part of your team: Yes/No.
	PAYMENT II	NFORMATION*
Payment method: Visa	:: Cheque:	Sponsorship Voucher:
* Registration and navm	ent by credit card is o	nly through Karelo at www esctoronto ca

Registration and payment by Sponsorship; please send this form to the address below
 Registration and payment by cheque; please send this form and payment to the address

 Registration and payment by cheque; please send this form and payment to the address below

GOLD, PLATINUM AND DIAMOND CHAPTER SPONSORS HAVE TWO FREE TICKETS TO THIS EVENT. NO ADJUSTMENTS OR REFUNDS WILL BE ISSUED FOR NON-USE

### FINAL BILLING

I am registering: persons @ \$79.10/each (\$70 + \$9.10 HST)	
Signature:	
Total Amount Due: \$(A receipt will be issued)	Date:
0	E . III ON FOW OR

Construction Specifications Canada Toronto Chapter, 28 Fallingbrook Crescent, Lindsay, ON. K9V 0B3.

Phone/Fax 1 888 494 9350 - djfournier@csctoronto.ca - www.csctoronto.ca

### Curling & Dinner \$70.00 per person + HST

\*cancellation fee of \$10.00 p/p applies

www.csctoronto.ca 16 January 2014

### **CSC Toronto Chapter Nominations and Elections**

The Toronto Chapter Nominating Committee presents the Slate of Officers positions for election for the 2014/2015 Toronto Chapter Executive, in accordance with the by-laws of Construction Specifications Canada.

We invite you to make nominations using the form below. Be sure to have your nominee's signed consent and proper number of nominators for each office.

Nominations should be mailed to:

Donna Fournier, Secretary, CSC Toronto Chapter, 28 Fallingbrook Cres., Lindsay, ON K9V 0B3

The form must be postmarked no later than March 14, 2014 to be valid.

### **Nomination Form**

**Toronto Chapter Officer Positions:** 

- Chairperson
- Vice-Chair
- Engineering Officer
- Interior Design Officer
- **Specifications Officer**

- Manufacturer/Supplier Officer
- Architectural Officer
- Professional Development Officer
- General/Trade Contractor Officer

THREE NOMINATORS ARE REQUIRED FOR EACH OFFICE. USE A SEPARATE FORM FOR EACH NOMINATION.

Name of Nominee:	Membership (	Classification:
(1)		
Nominator's name (please print)	Signature	Membership Classification
(2)		
Nominator's name (please print)	Signature	Membership Classification
(3)		
Nominator's name (please print)	Signature	Membership Classification
☐ I AGREE TO SERVE IN THIS OFFICE I	F ELECTED	
Nominee Signature:	Date:	-
•	Officer must include at least one Specifica	

Nomination forms to be returned no later than March 16, 2014 to:

**CSC Toronto Chapter** 28 Fallingbrook Cres. Lindsay, ON K9V 0B3

Phone/Fax: (888) 494-9350

### **Business Card Advertising**



Advertising in *The Toronto Specifier* offers the benefit of distribution to a minimum of 900 industry members every month for 10 issues (September 2013 to June / July 2014). The issue preceding the No Frills Trade Show is forwarded to the four other Ontario CSC chapters in addition to our regular e-mail distribution.

To returning advertisers, we would like to express our thanks for your support and we look forward to your continued sponsorship.

### Advertisers!

You must be a member of CSC; please use a maximum of one (1) name per single-sized business card ad and three (3) names per double-sized business card ad.

**For a new ad:** Please forward a digital file in (preferred) vector format, or high-resolution (300 dpi), or send a business card for scanning to

### **CSC Toronto Chapter**

28 Fallingbrook Crescent Lindsay, Ontario K9V 0B3

or email to:

champagnei@chicagometallic.com

For more information: Isabelle Champagne (647) 269-8580

Reserve your ad space in *The Toronto Specifier* newsletter for the 2013/2014 season

**3-1/2**" **x 2**" **business card ad** @ \$300.00 + \$39.00 HST = \$339.00

**3-1/2**" **x 4**" **business card ad** @ \$520.00 +\$67.60 HST = \$587.60

☐ Please issue an invoice

HST #R1069700973

Name (please print):

Telephone:

**Note:** There will be a \$40 + HST charge for changes to business card ads.

Company:

E-mail:

To reserve your spot, complete and fax this form to Donna Fournier at (888) 494-9350, or mail payment to:

> 28 Fallingbrook Crescent Lindsay, Ontario K9V 0B3

MAKE CHEQUE PAYABLE TO CSC TORONTO CHAPTER

Construction Specifications Canada | Toronto Chapter 28 Fallingbrook Crescent | Lindsay | Ontario | K9V 0B3 | Telephone/Facsimile: 1-888-494-9350 toronto.csc-dcc.ca

## CSC TORONTO CHAPTER SPONSORSHIP PACKAGES 2013 - 2014



### Dinner Sponsorship \$235+HST

- One complimentary dinner ticket
- A table top display before and after dinner
- A three minute PowerPoint presentation that will loop throughout dinner
- A one-page electronic advertisement that is included in the previous month's Specifier
- Advanced notification of your display dates in the Specifier

Choice of date is on a first-come, first-served basis.

### **Bronze Sponsorship \$485+HST**

- One Dinner Sponsorship
- Single Business Card ad placed in the Specifier for 10 issues (one name only; \$40 charge for changing the card during the print run)

Cost of package if purchased individually: \$535+HST

### Silver Sponsorship \$745+HST

- One Dinner Sponsorship
- Double Business Card ad placed in the Specifier for 10 issues (three names maximum on business card; \$40 charge for changing the card during the print run)
- Website Package, which includes company name and/or logo recognition on the Toronto Chapter website, with hot link to your home page, or other URL at your choice, from September through August.

Cost of package if purchased individually: \$1,130+HST

### **Gold Sponsorship \$1,560+HST**

- All Silver Sponsorship Benefits, as well as the following:
- Registration for CSC No Frills Trade Show: aisle table
- Two tickets to CSC Social Event (Curling Bonspiel or Fun Night)

Cost of package if purchased individually: \$2,070+HST

### Platinum Sponsorship \$2,230+HST

- All Gold Sponsorship Benefits, as well as the following:
- Upgrade to Wall Table, without electricity, at CSC No Frills Trade Show.
- Golf Day Package (includes four tickets for golf and dinner)

Cost of package if purchased individually: \$2,920+HST

### Diamond Sponsorship \$3,190+HST

- All Platinum Sponsorship Benefits, as well as the following:
- Upgrade to Wall Table, with electricity, at CSC No Frills Trade Show
- CSC No Frills Luncheon Table (eight tickets)
- CSC No Frills Luncheon Wine Sponsorship
- Plaque presented to sponsor at upcoming dinner meeting recognizing Diamond Sponsorship.

Cost of package if purchased individually: \$3,870+HST

HST# 106970973RT

Construction Specifications Canada | Toronto Chapter 28 Fallingbrook Crescent | Lindsay | Ontario | K9V 0B3 | Telephone/Facsimile: 1-888-494-9350 toronto.csc-dcc.ca

## CSC TORONTO CHAPTER SPONSORSHIP 2013-2014 APPLICATION FORM



### Please complete the form below and fax or email completed form to Donna Fournier at 1-888-494-9350 or djfournier@csctoronto.ca:

Compa	any name:	
Contac	ct person:	
Compa	any address:	
Phone	e: Fax:	
Email:		
Pleas	e select sponsorship level:	
	Dinner Sponsorship (\$235.00 + \$30.55 HST = \$265.55)	
	Bronze Sponsorship (\$485.00 + \$63.05 HST = \$548.05)	
	Silver Sponsorship (\$745.00 + \$96.85 HST = \$841.85)	
	Gold Sponsorship (\$1,560.00 + \$202.80 HST = \$1,762.80)	
	Platinum Sponsorship (\$2,230.00 + \$289.90 HST = \$2,519.90)	
	Diamond Sponsorship (\$3,190.00 + \$414.70 HST = \$3,604.70)	
Paym	nent method: Cheque only. Please make cheques payable to: CSC Toronto Chapter	
Mail a	a copy of the completed form together with payment to:	
	CSC Toronto Chapter 28 Fallingbrook Crescent Lindsay, Ontario K9V 0B3	
Isabell Wayne	ore information, contact: le Champagne at champagnei@chicagometallic.com (647-269-8580), e Austin at wayne.austin@norr.com (416-926-4300 x3527), or a Fournier at djfournier@csctoronto.ca (1-888-494-9350).	
card g	The Sponsorship year runs from September 1, 2013 to August 31, 2014. Sponsors are to provide bust raphic for business card ads, and company logo <i>jpeg</i> or <i>png</i> digital file for website packages, as well d URL to which to link.	
HST# 1	106970973RT Thank-You!	
	Construction Specifications Canada   Toronto Chapter  28 Fallingbrook Crescent   Lindsay   Ontario   K9V 0B3   Telephone/Facsimile: 1-888-494-9350  toronto.csc-dcc.ca	

www.csctoronto.ca 20 January 2014



### **CSC CONFERENCE REGISTRATION FORM** May 21 - 25, 2014

Crowne Plaza Kitchener-Waterloo



### please print

First Name:				Last Na	ame:			
Title:				Organiz	zation:			
Address:								
City:		Province/S	tate:			_ Postal Code/Z	Сір:	
Telephone:		Fax:				E-mail:		
Name for Badge (please prin	nt):					Chapter:		
Full Name of Companion (if	f registering	g):			Compa	anion E-mail:		
Are you a CSC or CSI Mem	ber? YI	ES NO			Is this yo	our first CSC conf	ference? YES	NO
REGISTRATION FEES	S All f	ees are in	Canadian Do	<u>llars</u>	PAYME	NT		
Full Conference registration fe					Delegate regis	stration fee:	\$	_
scheduled luncheons/breakfasts	, Fun Night a	and President	s Ball		** Companio	on Registration fee	\$	
Companion Fees include all sc on Companion schedule, tours/t President's Ball					Additional Tic		\$	
President's Ball	UNTIL APRIL 15	AFTER APRIL 15	ON-SITE (subject to ava	ailability)				
Members (full Conference)	\$ 495.00	\$ 570.00	\$ 650.00		Sub Total:		\$	_
Members (Single day) Indicate day: Thursday	\$ 250.00 Friday	\$ 300.00	\$ 375.00		HST (13%) (R	210697097)	\$	_
marcue day. Tharsday	Tituuy			7	ΓΟΤΑL AM	<b>IOUNT</b>	\$	
Non-Member (full Conference) Non-Member (Single day) Indicate day: Thursday	\$ 600.00 \$ 300.00 Friday	\$ 670.00 \$ 350.00	\$ 750.00 \$ 400.00					
				]	PAYMENT	METHOD		
* Student (full Conference)	\$ 250.00	\$ 295.00	\$ 395.00					
* Student (Single day) Indicate day: Thursday	\$ 40.00 Friday	\$ 50.00	\$ 75.00		Cheque (Paya	able to CSC) #		
maicace day. Thaisday	Tilday				Visa	MasterCard	American Express	
** Companion Additional Companion	\$ 425.00 \$ 495.00	\$ 470.00 \$ 570.00	\$ 595.00 \$ 650.00					
► Single day registrations inclu	de technical	sessions		C	Card Number:_			
& scheduled lunch only.				Е	Expiry Date:		Security code	
ADDITIONAL TICKETS Full conference and companion each of the following, order add				Γ	Date:			
FUN NIGHT \$150.00	PRESIDEN	NT'S BALL	\$ 95.00	S	Signature:			
# of tickets required:	# of tickets	s required:		Б	Pagistarad "Dal	legates" will not be	permitted on the	
IMPORTANT:					Companions pro	-	permitted on the	
Please send payment with regist will receive confirmation of the All registrations are non-refund conference dates. Cancellations a \$100 cancellation fee will be confirmation for the state of the stat	ir registration able/non-trar s prior to 2 w	ns via fax/e-r nsferable witl	nail, or post. nin 2 weeks befo		architecture, required at to be registered	engineering, or tech he registration desk I prior to conference	oing training in a sch hnology- Photo ID is – space is limited and gate registration; each	d must

Mail/fax to: CSC (Construction Specifications Canada), 120 Carlton Street, Ste 312 Toronto, Ontario, M5A 4K2 Telephone 416-777-2198, Fax 416-777-2197 (Toronto) 800-668-5684 (Canada) Web site: www.csc-dcc.ca

additional Companion will be at Delegate rate.



## **TRADE SHOW 2014**

NEW DAY! Wednesday, March 5, 2014

	F	Registration F	orm a	nd Invo	ice		
	stration form must have full and name of person in your articipation.		D	ate Stamp			
Organization					Registration #		
ddress							
ity		Postal Code					
elephone No.	Fax No.		E-Mail Add	dress			
ontact Person							
	.1	Please correct mai	iling label a	as necessary	/		
<b>Don't be lat</b> gistration De February 1,		dicate type of table a ble type is on a paid f		•	,		
			C	SC Membe	r Non-Men	nber	
1 2	Aisle Table(s)			\$800.00 ea.	\$1080.0	00 ea	
1 2	Wall Tables(s)		[	\$950.00 ea.	\$1230.0	00 ea	
1 2	Wall Tables(s) with Elec	ctrical Service		\$1050.00 ea	a. \$1330.0	00 ea	
	Guest Speaker Lunch	eon 🗌 \$550.00 Table o	ıf 8	\$80.00 per	person + HST		
	Wine Sponsor	\$300.00 + HST					
gistration fees on re	eceipt of an exhibitor's request	will be deducted from all refunds of the concellation. Cancellation requ		<b>ADD</b> - 13	% HST # 10697		
eceived by our office	later than Friday, January 10, 2	2014 will not be refunded.			TC	OTAL: \$	
	Yes! like to be a	Mail registration for CHANGE OF AD EFFECTIVE AUG	DRESS	Toront 28 Fall Lindsa	o Chapter Trad ingbrook Cres. y, ON K9V 0B ee/Fax: 1-888-4	3	
Guest Spea	aker Luncheon	Please make your c Unless otherwise red					
Ny payment is encl	osed with my registration.	To pay by credit can http://www.csctrade			ne at:		

January 2014 www.csctoronto.ca

## 2013/2014 Executive Committee

### **Chapter Director**

Matthew Roberts, MAATO, RSW, CDT, Assoc. AIA B+H Architects Tel: (416) 596-2299 matt.roberts@bharchitects.com

### **Vice-Chair & Communications Officer**

Kaz Kanani, CSC, CSI, Assoc. AIA, ACIArb B+H Architects Tel: (416) 596-2299 x5251 kazim.kanani@bharchitects.com

### **Student Liaison Officer**

Steve Ioannides, B.Eng, CTR, CSP, LEED AP ASI Watrous, Inc. Tel: (905) 420-5542 x30 steve@asiwatrous.com

### **Program Committee Officer**

Bruce Hudson, CTR Sika Canada Inc. Tel: (905) 795-3177 hudson.bruce@ca.sika.com

### **Administrative Officer**

Stacey Bogdanow W.R. Meadows of Canada Tel: (905) 878-4122 sbogdanow@wrmeadows.com

### **Membership Committee Officer**

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### **Education Certification Officer**

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### **Chapter Chair**

Mark Clemmensen, RSW, LEED AP TechSpecs Consulting Inc. Tel: (905) 442-4034 mark@techspecsconsulting.com

#### Treasurer

Paraic Lally Roxul Inc Tel: (905) 467-5220 paraic.lally@roxul.com

### **Architectural Officer**

Brian L Abbey,
Technologist OAAAS. M.A.A.T.O. BSSO.
A.Sc.T. CSC. BCQ.
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Tel: (416) 932-3278
brian.abbey@adtekbuilding.com

### **Program Committee Officer**

Chris Hunter, CCCA, CTR, RRO Brook Roofing Tel: 647-529-5650 chris@brookroofing.ca

### **No Frills Trade Show Chair**

Bob Mercer, FCSC CGC Inc. Tel: (905) 803-5614 bmercer@cgcinc.com

### **Marketing Officer**

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### Secretary/Administrative Assistant

Donna Fournier CSC Toronto Chapter Tel: (888) 494-9350 djfournier@csctoronto.ca

#### **Past Chair**

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