



Building Envelope Council Ottawa Region

Dow Chemical - Scott Waechter P.E. - Sr Application Engineering Specialist



Scott Waechter is a Sr. Application Engineering Specialist with Dow Chemical located in Niagara Falls, with headquarters in Midland, MI. He has been with Dow Corning Corporation for 33 years involved specifically with Construction Silicone Products and Solutions. His current territory includes the areas of Ontario, Quebec, Manitoba, Saskatchewan, Atlantic Canada and Western NY.

Scott graduated from Michigan Technological University in 1992 with a degree in Civil Engineering and obtained his professional engineering license in 1997. He has held various Engineering, Technical support and Technical Sales positions over his 33+-year career in the construction industry. Scott is active in Ontario Glass & Metal Assoc, CSC, Sealant Waterproofing Association of Ontario (SWAO) the Ontario Building Envelope Council (OBEC), Canadian Glass Assoc as well as AIA and CSI and is a regular speaker representing the sealant industry at these associations. He also does regular training for the curtainwall industry at glaziers union halls throughout Canada and NY as well as regular Architectural and consulting training.

High Design Strength in Structural Silicone Glazing

Advancements in structural silicone glazing (SSG) technology have enabled a significant increase in design tensile strength from 20 psi to 30 psi – marking a major step forward in façade engineering and architectural performance. This development enhances the load-bearing capacity and design flexibility of curtain wall and window wall systems allowing for larger glass panels, reducing framing dimension and more streamlined aesthetics without compromising safety and durability.

Register on-line using BECOR's web site: [Upcoming Events – BECOR](#)

Seminar fees	Premium Corporate	Individual and Corporate Members	Non-Members
Please Register by 2 PM on Tuesday, December 9, 2025.	Free	\$80.00 (+ HST)	\$115.00 (+ HST)

Thank you to Stantec for hosting and recording our online sessions.

Thanks also to Ontario Construction News for partnering with BECOR to reach a wider audience.

This seminar is Eligible for 3 hours of ConEd Credits

Whether a BECOR member or not, you must register to attend this seminar.

We respectfully request that you register for this seminar no later than Tuesday, December 9, at 2 PM.

No refunds will be provided after this registration deadline.