Meeting the Building and Energy Codes with EIFS

Energy efficiency, green construction, increased insulation, net-zero - all these terms imply the same expectation: improving the performance of buildings and minimizing their impact on the environment by reducing greenhouse gas (GHG) emissions, conserving natural resources, and maximizing the service life of all building systems - all while maintaining comfortable and functional buildings.

So what?

We’re in an age where we recognize that our impact on the environment can be measured by the legacy we leave for future generations - design/construction professionals have a responsibility to ensure every building constructed minimizes its ecological footprint.

Our building/energy codes are evolving in this direction - “Did you know that you have to account for thermal bridging through your envelope design? Do you know what that means?”

For years, EIFS has been the most effective way to insulate buildings, but “what about fire safety, durability, impact resistance, long term aesthetic appeal?” All valid questions - join Kevin Day through a presentation that will surely explain how you can be successful with using EIFS as a resilient cladding choice, with a predictable service life… or if you prefer, how you won’t be successful with EIFS. In the spirit of being impartial, and borrowing from his tenure of working in the field of consulting engineering, Kevin will show a baseline of how EIFS compares to the service life expected with other claddings.

Widely respected for his building science expertise, Kevin Day is a champion of best practices for building construction and management. A frequent lecturer, he’s often called upon to share his experience and insight on exterior cladding systems.

During his tenures at both Halsall and Morrison Hershfield, Kevin managed numerous building renewal projects and provided technical opinions for litigation and dispute resolution. In 2014, the Ontario Building Envelope Council (OBEC) bestowed Kevin with the "Beckie" award for his career contributions in the field of building science.

Kevin has his LEED® AP designation, and has applied his expertise to administering the Durable Building Credit on several LEED certified projects.

Kevin Day, Vice President, Sales and Marketing
Dryvit Systems Canada
www.dryvit.ca