



Individual Highlights

Required application Page 1

All LA-WRBs are required to be installed in two Applications.

Required Two Coat Application of LA-WRB

All CCMC evaluated EIF Systems marketed in Canada require a water resistant barrier system (WRB) to prevent water penetration into the building interior space and to provide drainage, directing water that penetrates the EIFS, to the exterior. CCMC evaluates EIFS to the requirements of the CCMC EIFS Technical Guide and to the ULC S716.1-11 Standard for Exterior Insulation and Finish Systems (EIFS) – Materials and Systems. CCMC requires that the liquid-applied, water resistive barrier (LA-WRB) for all evaluated systems, be installed in two coats.

The water resistant barrier system is proprietary for each manufacturer. Typically, each system consists of a liquid-applied water resistive barrier, connective membranes and methods to integrate the WRB with flashings to direct

water to the exterior. The completed WRB will be resistant to water penetration with connections to adjacent materials and systems. The EIFS is bonded to the LA-WRB.

Using a single application of LA-WRB as an adhesive and water resistive barrier is not permitted by CCMC and is not supported by the EIFS Council of Canada.

Technical Bulletins

This is one of a series of Technical Bulletins that the EIFS Council has produced to provide guidance concerning the performance of EIFS installations. New bulletins, as well as updates of existing bulletins, are issued periodically, as necessary. The bulletins do not create regulations; rather they provide specific guidance for complying with the minimum requirements of manufacturer's recommendations.

About the EIFS Council of Canada

Founded in 1987, the ECC, a national not-for-profit industry trade association, represents the overall EIFS industry in Canada. The ECC membership is comprised of EIFS manufacturers, distributors, component suppliers, contractors, building science/design consultants, affiliates and financial services companies. The ECC serves as the "official voice" of the EIFS industry with a mandate to provide for the advancement and growth of the industry across the country, through advocacy, education and marketing.

The EIFS Council of Canada (ECC) formed a not-for-profit corporation called the EIFS Quality Assurance Program Inc. (EQI). EQI owns the intellectual property rights and trademarks of the EIFS QAP and will be responsible for the overall operation of the program.

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