



ALEX NADEAU

SENIOR TECHNICIAN – BUILDING ENVELOPE

PROFILE

With over 17 years of Building Envelope construction Alex moved into servicing failed envelope assemblies affecting thousands of building envelope deficiencies. Alex has completed the inspection and repair of building envelope systems on a wide-ranging variety of building types differing in both design and construction. He possesses a strong knowledge base of assemblies and their associated mechanisms of failure and utilizes this knowledge to effectively govern inspections and administer guidance while conducting and documenting quality control inspections.

PROFESSIONAL EXPERIENCE

Senior Technician – Building Envelope

2017 – Present

Orata Engineering, Calgary, AB

Quality assurance Inspections and failure Investigations on hundreds of mixed residential and commercial installations and failure investigations.

Service & Warranty Technician

2014 – 2017

Evolve Exteriors, Calgary, AB

Quality assurance Inspections and repairs on thousands of mixed residential and commercial installations.

Owner/Operator

2008 – 2014

Nadeau Exteriors, Calgary, AB

Installation of cladding systems including commercial and residential assemblies on hundreds of custom high-end residential dwellings.

Installer

2003 – 2008

Trend Setters Exteriors, Calgary, AB

Mixed residential and Commercial Installers of residential cladding systems.


Installer

1998 – 2003

CYR Custom Framing, Calgary, AB


Custom Commercial Framing of commercial projects.

CONTACT

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EDUCATION

Department of National Defence
Section Leader
Communication Specialist 1997

CERTIFICATIONS

- ACSA Construction Safety Training
- First Responder
- Fall Protection
- Aerial Platform Operation

PROFICIENCIES

- Cladding Systems
- Extensive Design knowledge of Envelope assemblies
- Roof Inspections (Sloped, Metal, and SBS)
- Product knowledge (manufacturer specifications)
- System Tie-in Detailing
- Failure Investigations
- Structural assemblies