The Challenge — To repair humidity-induced damage to an elevator pit in the local Maniwaki Courthouse.

The Solution — Stoncor Canada, Five Star Products’ exclusive distributor in this territory, specified Five Star® Waterproofing, a polymer-modified cementitious waterproofing material commonly used for elevator pit repairs and basement tanking. This repair material creates a rigid barrier against the penetration of moisture on both the positive and negative sides of the concrete and is also an excellent chloride screen for use in aggressive areas. Five Star® Waterproofing was chosen as the solution for this repair based on its reliability and flexibility for both horizontal and vertical application. Cost effective and easy to apply, this Five Star Products’ repair solution has again saved time and money for client and contractor alike.
WATERPROOFING

High Performance Waterproof Coating

PRODUCT DESCRIPTION

Five Star® Waterproofing is a polymer-modified cementitious waterproofing material that creates a rigid barrier which resists very high water pressures in both positive and negative side applications. This high-performance coating is self-curing for greater reliability and has excellent resistance to the penetration of chloride ions. Five Star® Waterproofing is applied in one coat by trowel, or in a multi-coat brush application.

ADVANTAGES

- Effective on negative and positive side
- Excellent resistance to chloride ion penetration
- Self-curing
- Trowel or brush applied

USES

- Concrete and masonry surfaces
- Vertical and horizontal applications
- Base for moisture-sensitive coatings
- Elevator/escalator pits
- Foundations
- Manholes
- Vaults
- Tanks

FIVE STAR® SERVICES

- Design-A-Spec™ engineering specification assistance
- Technical on-call center with experienced field and project staff
- Field support representatives for on-site consultation
- Corporate research laboratory available to customize products for unique applications

For worldwide availability, additional product information and technical support, contact your local Five Star® licensee, distributor, local sales representative, or call Five Star Products’ Engineering and Technical Service Center at 1-800-243-2206 (from the U.S.) or +1 203-336-7900 (outside the U.S.).