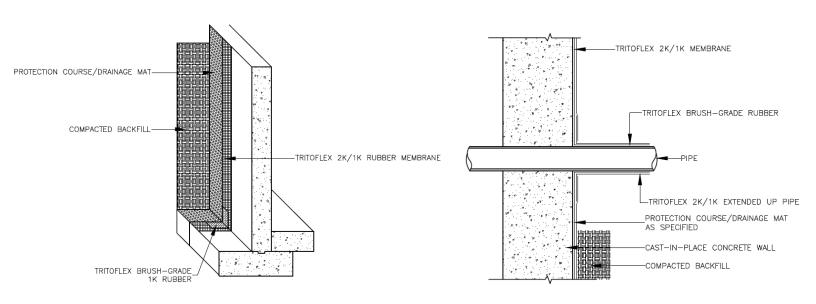
Below-Grade Waterproofing

INSTALLATION GUIDE

TritoFlex 1K or 2K Rubber - Warranty Options

Warranty Period*	10 Years		15 Years	
	Min Dry Mils	Coverage Rate	Min Dry Mils	Coverage Rate
TritoFlex 1K or 2K Rubber	60	16 sf/gal	80	12 sf/gal







Below-Grade Waterproofing

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TritoFlex Rubber System

The TritoFlex 1K or 2K rubber membrane is ideal for waterproofing below-grade and sub-grade foundation walls and concrete slabs. It is applied as a single or dual-component product to create a thick, durable, and extremely flexible rubber membrane to withstand structural movements, ground temperature fluctuations, and hydrostatic pressures.

Advantages:

- ✓ Extreme pressure resistance
- ✓ Applied to any thickness
- ✓ Water-based, no VOC's
- ✓ UV-resistant, no rush to backfill
- ✓ Extremely flexible and durable
- ✓ Excellent adhesion to concrete surfaces

Quick Guide

Inspection

- Check the existing substrate for areas of damage or deterioration that may need repaired
- Horizontal concrete substrates should be at least 28 days' old and tested for moisture using the ASTM plastic sheet method.

Preparation

- Pressure wash entire surface to ensure substrate is free of moisture, loose dirt, oils, grease, and debris. If applying over new concrete, use high pressure blasting to clean the surface.
- o If specified, apply TritoPrime Concrete Sealer with a roller or airless sprayer.

Application

- Spray apply TritoFlex 2K at minimum mil thickness specified, starting at the low spots. Check for proper millage using the Triton mil thickness gauge. Re-spray spot where measurements are taken immediately to seal. If thickness was low, re-spray over area and measure again.
- o If applying TritoFlex 1K, apply in 2 coats via airless spray machine or rollers to minimum thickness specified.
- Apply TritoFlex 1K Brush-Grade to 90-degree angles, corners, pipes, or where any visual imperfections existing. Apply at 97 wet/60 dry mils (1.5 mm dry)
- Install specified protection course, drainage mat, and ensure membrane is properly protected during backfilling

