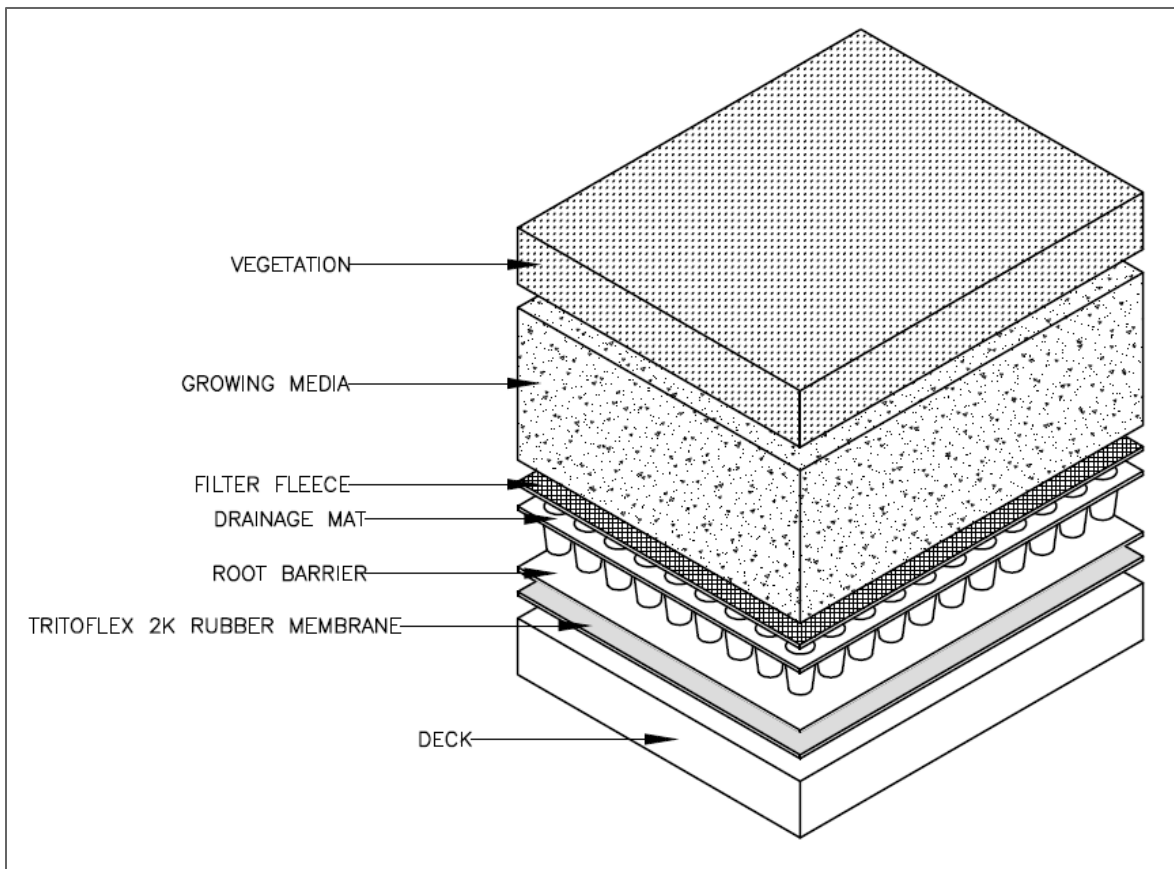


INSTALLATION GUIDE

TritoFlex 2K Rubber - Warranty Options

<i>Warranty Period*</i>	15 Years		20 Years	
	<i>Min Dry Mils</i>	<i>Coverage Rate</i>	<i>Min Dry Mils</i>	<i>Coverage Rate</i>
<i>TritoFlex 2K Rubber</i>	80	12 sf/gal	100	10 sf/gal

**Custom-tailored, single-source warranties are available for full green roof systems*



INSTALLATION GUIDE

TritoFlex 2K Rubber System

The TritoFlex 2K rubber membrane is ideal for creating a durable, monolithic waterproofing component for a green or garden roof system. TritoFlex 2K withstands ponding water indefinitely and is cold spray-applied to any thickness in one coat. This makes it a great fit for blue roofs, where water is intentionally held on the roof to reduce stormwater runoff. When combined with multiple pavers and soil medium options, the design possibilities for the roof are endless.

Advantages:

- ✓ Withstands ponding water indefinitely
- ✓ Sprayed to any thickness
- ✓ Water-based, no VOC's
- ✓ Potable water approved
- ✓ Safe for plants, vegetation, produce
- ✓ Extremely flexible and durable
- ✓ Cold spray-applied, no hot kettles or torches

Quick Guide

Inspection

- Check the existing substrate for areas of damage or deterioration that may need repaired
- If applying over concrete, check for moisture content using the plastic sheet method

Preparation

- Pressure wash entire surface to ensure roof is free of moisture, loose dirt, oils, grease, and debris. If applying over new concrete, use high pressure blasting to clean the surface.
- Over concrete, apply TritoPrime Concrete sealer. Over existing roof substrates, refer to substrate-specific guidelines.

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.
- Apply TritoFlex 1K Brush-Grade to seal edges of flashings, 90-degree angles, curbs, pipes, and where any visual imperfections existing. Apply at 97 wet/60 dry mils
- After TritoFlex products have fully dried, rinse off dried surface accelerator and perform water flood test
- Installation of root barrier, drainage mat, etc. commence after the waterproofing is installed