

Weatherproofing Technologies Canada



The RoofTec™ Roof Cleaning System

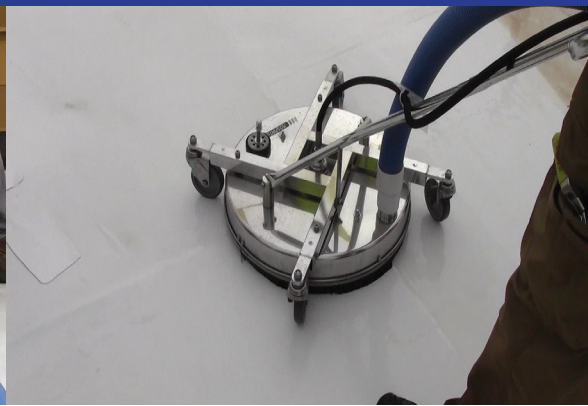


White roofs look great – until dirt, and problems, start building up. By dulling your roof's reflectivity, dirt can keep you from saving as much energy as you expected, reducing the strain on your building's HVAC system and lowering the urban heat island index. And who wants to look at a dirty roof?

But building owners and facility managers see cleaning roofs as a problem itself, one that wastes water, introduces chemicals into the local environment from waste water, is labor-intensive and isn't thorough.

Not any more.





APPLICATION EXAMPLES:

- Cleaning a 2,000 square foot TPO roof with over than a decade's worth of dirt on it took 30 minutes, saved between 60-70% on the cost of labor, and captured 100% of the water. No detergent was used.
- Cleaned an aging 39,040 square foot PVC membrane in less than nine hours, including set up time, with these results: used 65% less water than traditional cleaning methods, 100% water capture, and saved 75% of the labor cost.
- 11,000 square feet of PVC membrane were cleaned to a "like new" condition using less than 70% of the usual labor and only 35% as much water as a typical roof cleaning system.

The Future of Rooftop Cleaning...

The RoofTec system's extremely powerful, non-abrasive, rotating water jets remove dirt, mold and mildew from the roof surface without the negative effects of power washing. It uses less than half the water of competitive systems (especially important in drought-prone areas) and almost instantly captures any waste water, keeping it from running into storm drains and retention ponds. The small amount of cleaning solution used is environmentally safe. Its quiet, efficient operation makes it especially useful on facilities like schools, which are often in residential neighborhoods.

Designed and built in the United States, the RoofTec system only requires a two person crew to operate, saving significantly on labor costs.

... Can Bring You Benefits Today

Cleaning roofs with the RoofTec system does much more than make them attractive again. It brings you tangible, long term, financial benefits such as:

- Maximizing energy savings by restoring roofs' reflectivity (and their SRI ratings*)
- Extending roof life-cycles by returning them to peak performance
- Making roof maintenance easier
- Helping support the protection of your roofing warranty
- The possibility of starting a roofing restoration project the same day that you clean the roof, shortening the project's timeframe

The RoofTec system is a leading edge solution that will dramatically change how quickly and easily roofs can be cleaned, with an unmatched degree of environmental friendliness.

Take a look at your roof . . . if it's not performing like it once did, call your local WTC sales representative today to show you what the RoofTec roof cleaning system can do.

* Solar Reflectance Index (SRI) ratings are the result of multiple factors including test methods, age and roof slope. Please visit the Cool Roof Rating Council (www.coolroofs.org) or the US Green Building Council (www.usgbc.org) to learn more.