

HULK STPE®

Odorless, Solvent-Free System for Sensitive Environments



ZERO FUMES. ZERO DISRUPTION. ABSOLUTE PROTECTION.

Eliminate Toxic Odors, Evacuation Risks, and Air Intake Shutoffs During Your Next Roof Replacement.

Traditional commercial flat roofing relies on volatile asphalt kettles, open torch flame, or harsh high solvent coatings. These traditional systems release overwhelming, hazardous chemical fumes that infiltrate HVAC systems and force partial or full building evacuations. For highly sensitive occupied facilities, these toxic odors are not just an inconvenience; they represent a major operational and health liability. Our advanced Silyl-Terminated Polyether (STPE) waterproofing solution is 100% solvent-free and completely odorless, letting you restore your roof with absolutely zero operational downtime.

Engineered for Sensitive Facilities

A building shouldn't have to shut down or compromise its occupants' health just to repair its roof envelope. Our "Zero-Disruption" campaign is specifically tailored for critical, occupied infrastructure:



Hospitals & Active Medical Clinics

Medical wards, surgical suites, and respiratory centers cannot tolerate toxic VOC intake. STPE eliminates chemical emissions, allowing facilities to maintain strict indoor air quality requirements while work proceeds overhead.



Schools, Daycares & Universities

Protect staff and students from noxious fumes without rescheduling major capital roofing repairs exclusively for summer breaks. Work can be safely completed during standard school hours without complaints.



Senior Living & Care Homes

Noxious fumes can trigger severe health flare-ups in vulnerable or elderly residents. Our solvent-free installation eliminates the stress, logistics, and severe liability risks of temporary resident relocation.



Food Manufacturing & Microbreweries

High-solvent roof coatings pose a severe risk of chemical taint to raw ingredients and active production lines. STPE's completely inert formulation ensures pristine, uncompromised facility operations below.

The HULK STPE Advantage: The Liquid-Applied "Zero-Fume" Profile

Other liquid-applied waterproofing options (such as PMMA or polyurethanes) are notorious for heavy chemical smells. Our STPE technology bypasses these issues completely by altering the fundamental chemistry of the coating:

- **100% Solvent-Free & Phthalate-Free:** Traditional coatings rely on evaporating solvents to dry, releasing large volumes of VOCs into the surrounding air intake units. STPE cures via ambient moisture absorption, resulting in zero chemical off-gassing.
- **No Costly HVAC Shutdowns:** Facility managers often must shut down fresh air intakes or work exclusively on nights and weekends when using smelly coatings. STPE allows you to run your HVAC at 100% capacity throughout the installation.
- **Monolithic, Seamless Assembly:** Beyond its safety profile, STPE delivers a fully reinforced, highly flexible elastomeric skin that handles extreme thermal movement, ponding water, and harsh regional UV exposure effortlessly.



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The 'Zero-Disruption' Guarantee for General Contractors & Asset Managers

Tenant complaints are the primary headache during commercial property renovations. Presenting an STPE specification to your stakeholders proves that you are proactively prioritizing their health, safety, and operational comfort. It protects businesses from revenue loss and eliminates tenant dispute overhead entirely.

Eco-Profile & Technical Compliance



VOC Emissions: Ultra-low to Zero VOC
(well below the strictest international environmental limits)



Chemical Chemistry: Silyl-Terminated Polyether moisture-cure technology
(no raw isocyanates or solvents)



Application Method: Cold fluid-applied with heavy-duty rollers or specialized airless spray rigs



Safety Rating: Non-flammable, flash-point stable, and completely flame-free installation