

3M Science.
Applied to Life.™



Let's Build Smarter.

Secure what matters most with our 3M Building Protection Portfolio.



Your toughest construction challenges made easier.

It's clear your job is more challenging than ever. 3M Building Protection solutions protect buildings from air, moisture, and fire-related problems, helping you make every building safer, more efficient, and sustainable.

Stick it to the elements.

When construction takes place in unpredictable weather and climates, it puts pressure on your ability to get the job done and done right. Our products excel in tough conditions so we can help you keep building no matter what.



Environmental Conditions

Work smarter — not harder.

With architectural programs, local codes and the day-to-day job site becoming more sophisticated and technically rigorous, what you need to succeed becomes more challenging. But our products were created with ease and speed at the forefront — so you can focus on craftsmanship and precision, doing what you do best.



Project Complexity



Air and Vapor Barrier

3M™ Air and Vapor Barrier products protect better and last longer, controlling the flow of air and moisture to meet energy saving standards. Our membranes and tapes use 3M acrylic adhesive technology to perform in the toughest conditions on the tightest deadlines with a primer-free application that saves you up to 40% installation time*.



UV-resistant materials that can be applied in a wide range of temperatures.



Easily installed products compatible with a range of construction materials.

Protection from energy loss —

\$40 billion lost
in energy costs through windows alone.¹

Fire Barrier

3M™ Fire Barrier products prevent the spread of fire and smoke for critical minutes to give people more time to get to safety. Since the fire protection industry began, our experts have been at the forefront — we know it's crucial our products are easy to install to ensure safety for all.



Water-resistant products that can be applied in a wide range of temperatures.



Products that install easily and deliver the best protection in any situation.

Protection of property and lives —

\$14.8 billion lost
in property damage and 3,700 deaths in 2019 alone.²



Insulation Moisture Barrier

3M™ Insulation Moisture Barrier products provide a vapor seal to prevent moisture from entering and condensing insulation as well as protect against pipes and ducting from weather or harsh chemical environments. You'll feel confident in any project knowing our products withstand extreme weather. Plus, they're easy to apply with minimal equipment.



Protect from weathering, fungi and UV exposure across a wide temperature range.



Smarter materials result in faster, simpler installation, with no specialized tools.

Protection from corrosion and energy loss —

\$138 billion lost
in preventable damage costs this year.³



Build smarter, protect better.

Learn how 3M's advanced adhesive technologies can help you build smarter.
Visit [3M.com/buildsmarter](https://www.3m.com/buildsmarter) or contact your 3M representative.



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*As compared to traditional primer-applied air barriers. Independent Observation and White Paper written by Lee Durston, Director of Building Science and Dani Ittner, Building Envelope Architect, BCRA Inc., September 2012.

1. *Low-Emissivity Windows*, part of the American Energy Innovation Council's Case Studies on the Governments's Role in Energy Technology Innovation series, page 1 (Cost of Energy Efficiency Data Source - Case-Low-e-Windows - Mar 2013.pdf)
2. *Fire Loss in the United States During 2019*, Marty Ahrens and Ben Everts, NFPA Sept 2020, <https://www.nfpa.org/-/media/Files/News-and-Research/Fire-statistics-and-reports/US-Fire-Problem/osFireLoss.pdf>
3. *Corrosion Costs and Preventive Strategies in the United States*, conducted by CC Technologies, Inc. with support from the FHWA and NACE, <https://higherlogicdownload.s3.amazonaws.com/NACE/cedda8a4-c3c0-4583-b1b6-3b248e6b1f2/UploadedImages/Resources/pdf/ccsupp.pdf>

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