Firestone V-Force™ Vapor Barrier Membrane is a self-adhered membrane that serves as a reliable vapor barrier and temporary roof.

When you need to quickly weatherproof a new construction or re-roof project, V-Force Vapor Barrier Membrane is the ideal solution. Two or three laborers can cover a typical roof in a day or less. Once installed, V-Force membrane’s rugged surface can be left exposed to the elements for up to 3 months over an approved substrate. Its high-tensile woven polyethylene surface allows for adhesion of Firestone insulation products above the barrier, and aggressive adhesion to substrates below.

Benefits

- V-Force may be used on concrete, plywood, DensDeck® Prime, exterior gypsum and other Firestone-approved substrates
- Self-adhered temporary roof with a quick and easy release film
- Class I vapor retarder (perm rating = .02), as recognized by the International Building Code
- UL and FM approved when used with approved assemblies
- The SBS adhesive in V-Force membrane is suitable for use over a variety of substrates
- Puncture resistant, handles roof traffic
- Non-slip, UV resistant surface
- Provides a temporary roof for work crews to maintain job schedules in dry conditions without interruption
- Ideal smooth surface to adhere or attach Firestone insulation with approved insulation adhesives
- Available in 82 lb/37 kg rolls, providing 468 sq ft/43.5 sq m coverage per roll
- When installed in conjunction with an approved Firestone Roofing System, it qualifies for Red Shield® Warranty coverage
Installation considerations:

• Approved substrates must be primed with V-Force solvent-based or water-based primer, except steel deck
• Removing the release liner from the back of the membrane at a 45° angle will promote straight seams
• Seams should overlap a minimum of 3" on the side laps and 6" on the end laps for effective coverage
• Self-seals around mechanical fasteners and minimizes any air leakage around open gaps in deck joints and perimeter area