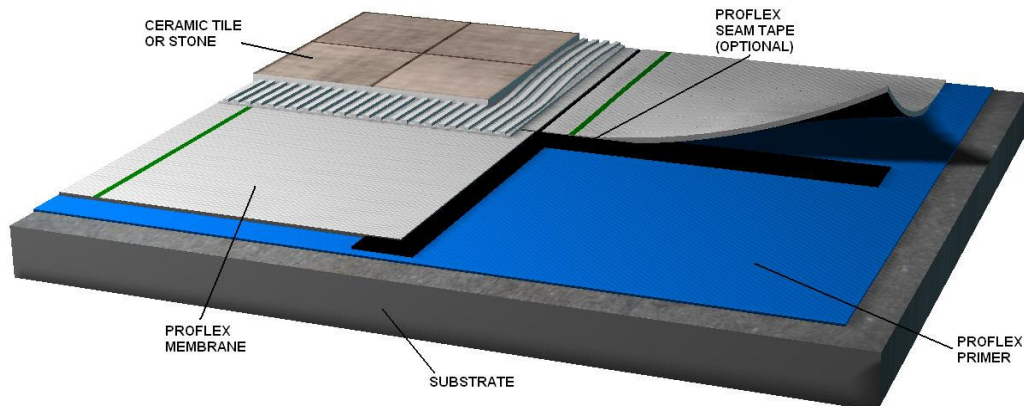


PROFLEX™

ELASTOMERIC SELF-BONDING MEMBRANES



Proflex™ Elastomeric self-bonding membranes are composite underlayments consisting of petroleum and rubber based products laminated to a high-strength reinforcing facer fabric. The product possesses excellent strength and elongation properties designed to be used in a variety of building and remodeling applications.

Proflex™ membranes provide a variety of features, benefits and protection from:

- **Crack-Isolation**, Proflex™ membranes will bridge cracks and control / cold joints up to 3/8", eliminating the transfer of cracks to the finish flooring surface.
- **Sound Reduction**, Proflex™ membranes will provide sound abatement properties. The specific sound abatement will be unique to each type of Proflex™ product, refer to individual product data sheets for specific sound abatement performance.
- **Moisture Vapor**, Proflex™ membranes, installed in a specific manner, will provide a barrier against the transmission of moisture vapor from a substrate to a finish flooring surface. Refer to individual product data sheets and installation guidelines for specific features and instructions. (Note: Proflex Elastomeric membranes are not a defense against hydrostatic pressure)
- **Waterproofing**, specific Proflex™ membranes are compatible for uses in limited waterproofing systems (Note: Not all Proflex™ membranes are approved for waterproofing applications, contact technical support for additional information)

Proflex™ is designed to form a permanent bond to most concrete, steel, or wood substrates. The material is compatible to be used under a variety of cementitious, epoxy, and urethane adhesives. Once Proflex™ membranes are installed, finish flooring surfaces can be installed with no additional waiting time.

FEATURES AND BENEFITS

- Easy to install with conventional tools.
- Performs in both wet and dry conditions
- For use in both interior or exterior applications.
- Crack-Isolation up to 3/8"
- Sound Reduction Properties (see individual product data sheets)
- Moisture Vapor Barrier, under prescribed installation methods
- No waiting time to install finish flooring surfaces after Proflex has been installed.

SUITABLE SUBSTRATES AND FINISH FLOORINGS

- Concrete Slabs, and pre-cast panels.
- Cement Terrazzo
- Cured Mortar Beds, Self-leveling, and Concrete repair compounds (note: Contact Technical Support for specific approved products)
- Cement Backer Board, OSB board, Particle Board,
- Steel
- Exterior-Grade Plywood
- Tile (Including Ceramic, Porcelain, Granite)
- Natural Stone, Slate, and Marble, Brick
- Wood (Hardwood and manufactured laminate)
- Commercial grade vinyl and other similar finish flooring surfaces, Check with manufacturer for compatibility.
- Other types of substrates and finish surfaces, please contact our technical support team for recommendations

PROFLEX™

ELASTOMERIC SELF-BONDING MEMBRANES

PROFLEX CISM (CRACK-ISOLATION SOUND MEMBRANE)

- 40 MILS THICKNESS (40/1000 of 1")
- CRACK-ISOLATION TO 3/8"
- MOISTURE VAPOR BARRIER
5# 1000sqft -24Hr CaCl test
- SOUND RATINGS (TESTED AS TO ASTM E90-02, E989-89, and E492-90)
 - STC (SOUND TRANSMISSION CLASS) 64*
 - IIC (IMPACT INSULATION CLASS) 54*

PROFLEX SSC (SUPER SOUND CONTROL MEMBRANE)

- 70 MILS THICKNESS (70/1000 of 1")
- CRACK-ISOLATION TO 3/8"
- MOISTURE VAPOR BARRIER
5# 1000sqft -24Hr CaCl test
- LIMITED WATERPOOFING APPLICATIONS
- SOUND RATINGS (TESTED AS TO ASTM E90-02, E989-89, and E492-90)
 - STC (SOUND TRANSMISSION CLASS) 66*
 - IIC (IMPACT INSULATION CLASS) 54*
 - DELTA db IIC 10-13**

PROFLEX MSC (MEGA SOUND CONTROL MEMBRANE)

- 90 MILS THICKNESS (90/1000 of 1")
- CRACK-ISOLATION TO 3/8"
- MOISTURE VAPOR BARRIER
5# 1000sqft -24Hr CaCl test
- LIMITED WATERPOOFING APPLICATIONS
- SOUND RATINGS (TESTED AS TO ASTM E90-02, E989-89, and E492-90)
 - STC (SOUND TRANSMISSION CLASS) 72*
 - IIC (IMPACT INSULATION CLASS) 68*
 - DELTA db IIC 11-15**

* Sound testing performed as to ASTM E90-02, E989-89, and E492-90, test conducted on 8" concrete slab with acoustic ceiling.

** Sound testing performed as to ASTM E-2179, test conducted on a 6" slab without an acoustical ceiling.

PROFLEX™ offers a limited product warranty up to 10 years, based on the system of materials used to install finish flooring products. Please refer to our full warranty information for specific terms and conditions

For further information, specific technical assistance, sales support, or where you can purchase Proflex, Please contact a Proflex representative using the contact information below.

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3406 Dean St. Naples, FL 34104

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Fax: 239-403-0714

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: technical@proflex.us

