# IMPERFLEX®

## SELF-ADHERING MEMBRANES FROM BITEC®

You can trust Bitec for quality products, *installed with ease.* 





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# THE IMPERFLEX SYSTEM

#### COMPOSITION

Bitec's Self-Adhering Imperflex Membranes are composed of select SBS polymers blended with distilled asphalt and reinforced with a high-strength fiberglass mat for unparalleled roofing protection. The membranes are protected even further with a split, silicon-coated release film which contributes to the system's shockingly simple installation.

#### USE

The Imperflex system is ideal for use on residential roofs, certain commercial roofs, or any roofs where roof slopes prevent effective use of shingles, tile and/or metal, but have a positive slope.



#### **IMPERFLEX® USA**

Self-Adhered Base Sheet and Underlayment

#### What Makes It Unique

The Imperflex USA base sheet features a factory-installed topcoat of either refractory slag or polyethylene film. The entire compound contains adhesive. This means enhanced attachment since the adhesive isn't just inked onto the back of the sheet, but instead incorporated throughout the entire membrane.



#### **IMPERFLEX® MSA**

Self-Adhered Mineral Surface Cap Sheet

#### What Makes It Unique

The Imperflex MSA cap sheet is topcoated with factory-installed, colored ceramic-coated roof granules. This top layer provides additional weather resistance and unique color options that allow you to dress up your roof system. Like our Imperflex USA, the compound is fully adhesive.

Bitec participates with follow-up services with UL, FBC (Florida Building Code), FM and The Texas Department of Insurance.

# BENEFITS OF



Extremely durable membranes protect the roof deck and keep the system watertight



The complete system resists coating slide at normal roof temperatures to maintain system integrity



Both base sheet and cap sheet are **self-adhering** which eases installation and reduces labor costs



The Imperflex system requires no open flames, hot asphalt, or special tools to install

# GRANULE COLORS

#### STANDARD COLORS

Available on all cap sheets



#### **BLENDED COLORS**

These standard colors are available on APM-4T, SFM-3.5H, SPM-3.5H and Imperflex MSA. Color orders for other products are done upon special request.







SLATE BLEND

BLACK BLEND

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The mineral granule colors shown are reproduced as a reference only, and as an aid in the selection of contrasting color schemes. The actual product color may vary slightly from those shown. Bitec, Inc. assumes no responsibility for any such color variance as shown versus the actual color. The purchaser should view actual available colors at their local Bitec distributor, or contact their Bitec representative.

### **ABOUT BITEC**

Bitec, Inc. is a leading manufacturer and distributor of some of the industry's highest-quality APP and SBS modified bitumen membranes. Since its founding in 1986, Bitec has remained committed to providing its customers with only the most innovative and highest-quality modified bitumen products. Additionally, Bitec is the only manufacturer in the country to offer pattern-design cap sheets that provide a unique opportunity to incorporate various colors and designs into low slope and pitched roofing systems without compromising performance. Bitec, headquartered in Morrilton, Ark., provides unparalleled technical support, offering complete project assistance from inception to completion.



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