



# SHIELDCOAT<sup>®</sup>



*Layers of protection you can count on*





## Weatherproof Your Roof!



Your roof is exposed to extreme weather daily that causes it to expand and contract. This can cause your roof to buckle, split, or lose adhesion to the surface below.

Prepare your roof for the changing seasons with the **KM SHIELDCOAT® ROOF SYSTEM**, a lightweight and flexible elastomeric coating system. The **KM SHIELDCOAT® ROOF SYSTEM** forms a dynamic, water-tight, seamless membrane to protect your roof against leaks and allows the roof to stretch and return to its original shape over and over again.

**SHIELDCOAT®**  
ROOF SYSTEM

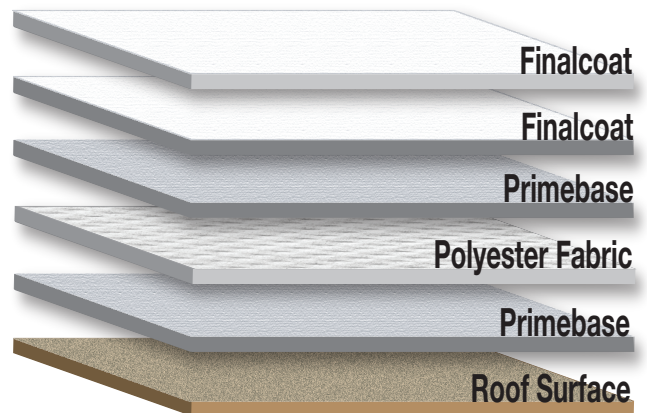


# What Is The Shieldcoat® Roof System?

The **KM SHIELDCOAT® ROOF SYSTEM** is a liquid applied waterproofing system intended for new and existing roofs. This water-based, acrylic system is applied in multiple layers to provide a reinforced membrane that conforms to existing site conditions, resulting in a fully-adhered seamless roof.

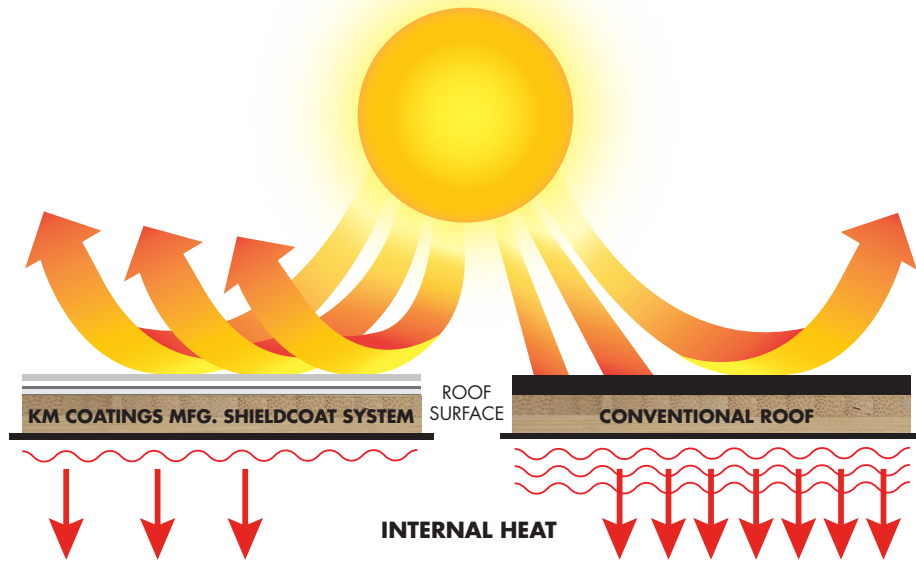
The **KM SHIELDCOAT® ROOF SYSTEM** is a layered, durable and seamless roof system that consists of:

- KM Primebase – a grey-tinted water-based elastomeric coating designed to protect and seal a variety of roof systems.
- An embedded layer of KM Polyester Fabric with elevated strength and elongation properties.
- KM Finalcoat – a water-based elastomeric coating designed to provide protection from UV and other weather exposures.



For optimum results seal joints, vents and roof mounted equipment with KM Acrylicalk. Existing roofs require detailed analysis to determine the most appropriate layers of protection.





## Why Choose The Shieldcoat® Roof System?

The **KM SHIELDCOAT® ROOF SYSTEM** is easy to install and maintain. It is a durable and environmentally friendly solution that can extend the service life of an existing roof by 5-20 years, preventing the need for a roof tear-off.

- Lowers building energy and maintenance costs
- Cool roof solution
- Tear, puncture and uplift resistant
- Environmentally-friendly, low VOC and UV Stable
- California Title 24 Compliant



# FAQ – The KM Shieldcoat® Roof System

## What are the approved substrates?

- Modified Bitumen
- Metal
- Single Ply Membranes
- Concrete
- Wood
- Existing BUR

## What colors is the KM SHIELDCOAT® ROOF SYSTEM available in?

The system is available in white, grey, light tan, standard tan, sedona tan and santa fe tan

## What are the methods of application?

Apply using a brush, roller or airless sprayer

## What warranties are available?

5, 10, 15 and 20 year warranties are available when installed by a KM Coatings Mfg. registered applicator.

## How can I find the sales representative for my region?

Visit [kmcoatingsmfg.com](http://kmcoatingsmfg.com) or call (602) 253-1168.



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**1719 W. Buchanan Street • Phoenix, AZ 85007**  
**602.253.1168**  
**[www.kmcoatingsmfg.com](http://www.kmcoatingsmfg.com)**

