

Coatings Solutions Product Line



Quality Roof Systems
For Professionals



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements

KM Acryl 15

100% Acrylic 53% Solids Elastomeric Roof Coating (FR)

Features & Benefits:

Resistant to dirt pick-up
Fungal and algal resistant
Incorporates fire retardant
Resistant to ultraviolet energy

Compatible Substrates:

Mod Bit, SPUF, Most Metals, Concrete,
Exterior Grade Plywood, Rigid Coverboards,
Single Ply Membranes (Primer may be required)

Available Sizes: 5 Gallon, 55 Gallon, Tote

Available Colors: White, Grey, Light Tan, Standard Tan, Sedona Tan, Santa Fe Tan.
Semi-Standard and custom colors are also available.



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements

KM Acryl 25

100% Acrylic 55% Solids Elastomeric Roof Coating

Features & Benefits:

Resistant to dirt pick-up
Fungal and algal resistant
Resistant to ultraviolet energy

Compatible Substrates:

Mod Bit, SPUF, Most Metals, Concrete,
Exterior Grade Plywood, Rigid Coverboards,
Single Ply Membranes (Primer may be required)

Available Sizes: 5 Gallon, 55 Gallon, Tote

Available Colors: White, Grey, Light Tan, Standard Tan, Sedona Tan, Santa Fe Tan



KM Acryl 85

High Tensile 100% Acrylic 51% Solids Elastomeric Roof Coating (FR)

Features & Benefits:

Resistant to dirt pick-up
Fungal and algal resistant
Resistant to ultraviolet energy
Fire retardant
Withstands routine maintenance foot traffic

Compatible Substrates:

Mod Bit, SPUF, Most Metals, Concrete,
Exterior Grade Plywood, Rigid Coverboards,
Single Ply Membranes (Primer may be required)

Available Sizes: 5 Gallon, 55 Gallon, Tote

Available Colors: White, Grey, Light Tan, Standard Tan, Sedona Tan, Santa Fe Tan



KM Acryl 40

Bleed-Resistant 100% Acrylic 52% Solids Elastomeric Roof Coating (FR)

Features & Benefits:

Bleed through resistance
Resistant to dirt pick-up
Fungal and algal resistant
Resistant to ultraviolet energy
Fire Retardant

Compatible Substrates:

Mod Bit, Most Metals, Concrete,
Exterior Grade Plywood, Rigid Coverboards,
Single Ply Membranes (Primer may be required)

Available Sizes: 5 Gallon, 55 Gallon, Tote

Available Colors: White, Grey, Light Tan, Standard Tan, Sedona Tan, Santa Fe Tan



KM Acryl 40-HS

Bleed-Resistant HS 100% Acrylic 60% Solids Elastomeric Roof Coating (FR)

Features & Benefits:

Bleed through resistant
Resistant to dirt pick-up
Fungal and algal resistant
Resistant to ultraviolet energy
Fire retardant

Compatible Substrates:

Mod Bit, Most Metals, Concrete,
Exterior Grade Plywood, Rigid Coverboards,
Single Ply Membranes (Primer may be required)

Available Sizes: 5 Gallon, 55 Gallon, Tote

Available Colors: White, Grey, Light Tan, Standard Tan, Sedona Tan, Santa Fe Tan



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Cool Roof Requirements

Arctic Cap

Acrylic 50% Solids Topcoat Elastomeric Roof Coating

Features & Benefits:

Resistant to dirt pick-up
Fungal and algal resistant
Resistant to ultraviolet energy

Compatible Substrates:

Mod Bit, Most Metals, Concrete,
Exterior Grade Plywood, Rigid Coverboards,
Single Ply Membranes (Primer may be required)

Available Sizes: 5 Gallon, 55 Gallon, Tote

Available Colors: White, Grey, Light Tan, Standard Tan, Sedona Tan, Santa Fe Tan



Can be used to comply with 2016 Title 24 Part 6
Cool Roof Requirements

Arctic Cap HV

Acrylic 50% Solids Topcoat Elastomeric Roof Coating (High Visc)

Features & Benefits:

Resistant to dirt pick-up
Fungal and algal resistant
Resistant to ultraviolet energy

Compatible Substrates:

Mod Bit, Most Metals, Concrete,
Exterior Grade Plywood, Rigid Coverboards,
Single Ply Membranes (Primer may be required)

Available Sizes: 5 Gallon, 55 Gallon, Tote

Available Colors: White, Grey, Light Tan, Standard Tan, Sedona Tan, Santa Fe Tan



Can be used to comply with 2016 Title 24 Part 6
Cool Roof Requirements

Finalcoat

HS Acrylic 54% Solids Topcoat Elastomeric Roof Coating

Features & Benefits:

Base and surface coat
Resistant to dirt pick-up
Fungal and algal resistant
Resistant to ultraviolet energy

Compatible Substrates:

Mod Bit, Most Metals, Concrete,
Exterior Grade Plywood, Rigid Coverboards,
Single Ply Membranes (Primer may be required)

Available Sizes: 5 Gallon, 55 Gallon, Tote

Available Colors: White, Grey, Light Tan, Standard Tan, Sedona Tan, Santa Fe Tan



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements

Finalcoat HV

HS Acrylic 54% Solids Topcoat Elastomeric Roof Coating (High Visc)

Features & Benefits:

Base and surface coat
Resistant to dirt pick-up
Fungal and algal resistant
Resistant to ultraviolet energy

Compatible Substrates:

Mod Bit, Most Metals,
Concrete, Rigid Coverboards,
PVC Membranes (Primer may be required)

Available Sizes: 5 Gallon, 55 Gallon, Tote

Available Colors: White, Grey, Light Tan, Standard Tan, Sedona Tan, Santa Fe Tan



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements

Xtreme Finalcoat

Ultra HS Acrylic 60% Solids Topcoat Elastomeric Roof Coating

Features & Benefits:

Base and surface coat
Resistant to dirt pick-up
Fungal and algal resistant
Resistant to ultraviolet energy

Compatible Substrates:

Mod Bit, Most Metals,
Concrete, Rigid Coverboards,
PVC Membranes (Primer may be required)

Available Sizes: 5 Gallon, 55 Gallon, Tote

Available Colors: White, Grey, Light Tan, Standard Tan, Sedona Tan, Santa Fe Tan



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements

Xtreme Finalcoat HV

Ultra HS Acrylic 60% Solids Topcoat Elastomeric Roof Coating (High Visc)

Features & Benefits:

Base and surface coat
Resistant to dirt pick-up
Fungal and algal resistant
Resistant to ultraviolet energy

Compatible Substrates:

Mod Bit, Most Metals,
Concrete, Rigid Coverboards,
PVC Membranes (Primer may be required)

Available Sizes: 5 Gallon, 55 Gallon, Tote

Available Colors: White, Grey, Light Tan, Standard Tan, Sedona Tan, Santa Fe Tan



Primebase

Primer/Base Coat Acrylic 55% Solids Elastomeric Roof Coating

Features & Benefits:

Primer, base and surface coat
Resistant to dirt pick-up
Fungal and algal resistant
Resistant to ultraviolet energy

Compatible Substrates:

Mod Bit, Most Metals,
Concrete, Rigid Coverboards,
PVC Membranes (Primer may be required)

Available Sizes: 5 Gallon, 55 Gallon, Tote



Primebase HV

Primer/Base Coat Acrylic 55% Solids Elastomeric Roof Coating (High Visc)

Features & Benefits:

Primer, base and surface coat
Resistant to dirt pick-up
Fungal and algal resistant
Resistant to ultraviolet energy

Compatible Substrates:

Mod Bit, Most Metals, Concrete,
Rigid Coverboards,
PVC Membranes (Primer may be required)

Available Sizes: 5 Gallon, 55 Gallon, Tote



KM Acryl 15-QS

Quick Set 100% Acrylic 52% Solids Elastomeric Roof Coating (FR)

Features & Benefits:

Offers some resistance to early rainfall
Resistant to dirt pick-up
Fungal and algal resistant
Resistant to ultraviolet energy

Compatible Substrates:

Mod Bit, Most Metals, Concrete,
Exterior Grade Plywood,
Rigid Coverboards,
PVC Membranes (Primer may be required)

Available Sizes: 5 Gallon, 55 Gallon, Tote

Available Colors: White, Grey, Light Tan, Standard Tan, Sedona Tan, Santa Fe Tan



KM Acryl 25-QS

Quick Set 100% Acrylic 53% Solids Elastomeric Roof Coating

Features & Benefits:

Offers some resistance to early rainfall
Resistant to dirt pick-up
Fungal and algal resistant
Resistant to ultraviolet energy

Compatible Substrates:

Mod Bit, Most Metals, Concrete,
Exterior Grade Plywood,
Rigid Coverboards,
PVC Membranes (Primer may be required)

Available Sizes: 5 Gallon, 55 Gallon, Tote

Available Colors: White, Grey, Light Tan, Standard Tan, Sedona Tan, Santa Fe Tan



KM Coatings Acrylic Roof Systems Warranty Matrix

Substrate	Primer	5-Y Std.	5-Y L&M	5-Y NDL	10-Y Std.	10-Y L&M	10-Y NDL	15-Y Std.	15-Y L&M	15-Y NDL	20-Y Std.	20-Y L&M	20-Y NDL
Metal	KM-RI	12 Mils	16 Mils	16 Mils	16 Mils	20 Mils	20 Mils	24 Mils	30 Mils	30 Mils	30 Mils	36 Mils	36 Mils
BuiltUp/Mod Bit	Min-Prime	16 Mils	20 Mils	20 Mils	20 Mils	24 Mils	24 Mils	30 Mils	36 Mils	36 Mils	36 Mils	40 Mils	40 Mils
Hypalon	NA	12 Mils	16 Mils	16 Mils	16 Mils	20 Mils	20 Mils	24 Mils	36 Mils	36 Mils	36 Mils	40 Mils	40 Mils
TPO	SP1000	12 Mils	16 Mils	16 Mils	16 Mils	20 Mils	20 Mils	24 Mils	36 Mils	36 Mils	36 Mils	40 Mils	40 Mils
PVC	SP1000	12 Mils	16 Mils	16 Mils	16 Mils	20 Mils	20 Mils	24 Mils	36 Mils	36 Mils	36 Mils	40 Mils	40 Mils
EPDM	Wash Primer	12 Mils	16 Mils	16 Mils	16 Mils	20 Mils	20 Mils	24 Mils	36 Mils	36 Mils	36 Mils	40 Mils	40 Mils
PUF	NA	16 Mils	20 Mils	20 Mils	20 Mils	24 Mils	24 Mils	30 Mils	36 Mils	36 Mils	36 Mils	40 Mils	40 Mils

Average Application Rates:

12 Mils - two coats at the rate of 0.75 gallons per sq. per coat.
16 Mils - two coats at the rate of 1.0 gallons per sq. per coat.
20 Mils - two coats at the rate of 1.25 gallons per sq. per coat.

24 Mils - in two coats at the rate of 1.5 gallons per sq. per coat.
30 Mils - three coats at the rate of 1.25 gallons per sq. per coat.
36 Mils - three coats at the rate of 1.5 gallons per sq. per coat.

40 Mils - three to four coats at the rate of 1.5 to 1.75 gallons per sq. per coat.

Application rates will vary based on substrate, weather conditions, etc. in cooler weather thinner passes will be needed.

Products Qualifying for 5 Year Warranty's - Finalcoat's and all Acryl's.
Products Qualifying for 10 Year Warranty's - Finalcoat's and all Acryl's.

Products Qualifying for 15 Year Warranty's - Extreme Finalcoat and all Acryl 40HS, Acryl 15 and Acryl 85.
Products Qualifying for 20 Year Warranty's - Acryl 15 and Acryl 85.



PS#250

High Solids 100% Silicone 96% Solids Elastomeric Roof Coating (FR)

Features & Benefits:

Not adversely affected by ponding water
Fungal and algal resistant
Incorporates fire retardant
Resistant to ultraviolet energy
Low VOC
Fast Cure
Greater DFT per gallon

Compatible Substrates:

Mod Bit, SPUF, Most Metals,
Concrete, Single Ply Membranes-
(Primer may be required)



Can be used to comply with 2016 Title 24 Part 6
Cool Roof Requirements

Available Sizes: 5 Gallon, 50 Gallon

Available Colors: White, Light Grey, Dark Grey, Tan, Santa Fe Tan



PS#220

Solvent-based 100% Silicone 69% Solids Elastomeric Roof Coating (FR)

Features & Benefits:

Not adversely affected by ponding water
Fungal and algal resistant
Incorporates fire retardant
Resistant to ultraviolet energy
Fast cure
Easy application
Excellent sprayability

Compatible Substrates:

Mod Bit, SPUF, Most Metals,
Concrete, Single Ply Membranes-
(Primer may be required)



Can be used to comply with 2016 Title 24 Part 6
Cool Roof Requirements

Available Sizes: 5 Gallon, 50 Gallon

Available Colors: White, Light Grey, Dark Grey, Tan, Santa Fe Tan

KM Coatings Silicone Roof Systems Warranty Matrix

	Substrate	Primer	PS#220		PS#250		PS#220		PS#250		
			10-Y Std.	10-Y L&M	10-Y NDL	15-Y Std.	15-Y L&M	15-Y NDL	20-Y Std.	20-Y L&M	20-Y NDL
PS#220	Metal	NA	16 Mils	22 Mils	22 Mils	24 Mils	27 Mils	27 Mils	30 Mils	33 Mils	33 Mils
	Built-Up/Mod Bit	KM Epoxy Primer	16 Mils	22 Mils	22 Mils	24 Mils	27 Mils	27 Mils	30 Mils	33 Mils	33 Mils
	Hypalon	NA	16 Mils	22 Mils	22 Mils	24 Mils	27 Mils	27 Mils	30 Mils	33 Mils	33 Mils
	TPO	KM Epoxy Primer	16 Mils	22 Mils	22 Mils	24 Mils	27 Mils	27 Mils	30 Mils	33 Mils	33 Mils
	PVC	KM Epoxy Primer	16 Mils	22 Mils	22 Mils	24 Mils	27 Mils	27 Mils	30 Mils	33 Mils	33 Mils
	EPDM	EPDM Rinseable Primer	16 Mils	22 Mils	22 Mils	24 Mils	27 Mils	27 Mils	30 Mils	33 Mils	33 Mils
	PUF	NA	16 Mils	22 Mils	22 Mils	24 Mils	27 Mils	27 Mils	30 Mils	33 Mils	33 Mils

Average Application Rates:

16 Mils - one coat at the rate of 0.75 gallons per sq.
22 Mils - one coat at the rate of 1.0 gallons per sq.

24 Mils - one coat at the rate of 1.125 gallons per sq.
27 Mils - one coat at the rate of 1.25 gallons per sq.

30 Mils - one coat at the rate of 1.33 gallons per sq.
33 Mils - one coat at the rate of 1.5 gallons per sq.

	Substrate	Primer	PS#220		PS#250		PS#220		PS#250		
			10-Y Std.	10-Y L&M	10-Y NDL	15-Y Std.	15-Y L&M	15-Y NDL	20-Y Std.	20-Y L&M	20-Y NDL
PS#250	Metal	KM Epoxy Primer	18 Mils	22 Mils	22 Mils	26 Mils	30 Mils	30 Mils	34 Mils	38 Mils	38 Mils
	Built-Up/Mod Bit	KM Epoxy Primer	18 Mils	22 Mils	22 Mils	26 Mils	30 Mils	30 Mils	34 Mils	38 Mils	38 Mils
	Hypalon	KM Epoxy Primer	18 Mils	22 Mils	22 Mils	26 Mils	30 Mils	30 Mils	34 Mils	38 Mils	38 Mils
	TPO	KM Epoxy Primer	18 Mils	22 Mils	22 Mils	26 Mils	30 Mils	30 Mils	34 Mils	38 Mils	38 Mils
	PVC	KM Epoxy Primer	18 Mils	22 Mils	22 Mils	26 Mils	30 Mils	30 Mils	34 Mils	38 Mils	38 Mils
	EPDM	EPDM Rinseable Primer/ KM Epoxy Primer	18 Mils	22 Mils	22 Mils	26 Mils	30 Mils	30 Mils	34 Mils	38 Mils	38 Mils
	PUF	NA	18 Mils	22 Mils	22 Mils	26 Mils	30 Mils	30 Mils	34 Mils	38 Mils	38 Mils

Average Application Rates:

18 Mils - rate of 1.25 gallons per sq.
22 Mils - rate of 1.5 gallons per sq.

26 Mils - rate of 1.75 gallons per sq.
30 Mils - one coat at the rate of 2.0 gallons per sq.

34 Mils - one coat at the rate of 2.25 gallons per sq.
38 Mils - one coat at the rate of 2.5 gallons per sq.

- *Application rates will vary based on substrate, weather conditions, etc. in cooler weather thinner passes will be needed.
- *Primer requirements will vary job by job.
- *Consult your local sales representative for regional dry film thickness requirements.
- *All dry film thicknesses are minimums, not averages.
- *It is the responsibility of the applicator to meet the required minimum.
- *Reinforcement of laps/seams and details may be required.



Primeseal 1

Epoxy Primer/Sealer

Features & Benefits:

Increases the adhesion of acrylic coatings and SPUF
Increases the yield of SPUF
Low VOC

Compatible Substrates:

Mod Bit, Wood, Concrete, Fiberglass, Steel, Aluminum, Galvanized Surfaces

Available Sizes: 5 Gallon, 55 Gallon



KM Min-Prime

Water-Based Primer & Adhesive

Features & Benefits:

For both horizontal and vertical surfaces
Stain blocker

Compatible Substrates:

Mod Bit, Most Metals, Masonry, Wood, Concrete, Previously Coated Surfaces

Available Sizes: 5 Gallon



KM Epoxy Primer

Two Part Water-Based Primer

Features & Benefits:

Alkali Resistance
Low VOC
Non-Flammable
Factory Mutual Approved

Compatible Substrates:

Most Metals, Masonry, Wood, Rigid Board, Single Ply Membranes

Available Sizes: 1 Gallon, 5 Gallon



SP 1000

TPO/PVC Primer

Features & Benefits:

VOC Compliant

Compatible Substrates:

Aged TPO & PVC

Available Sizes: 5 Gallon, 55 Gallon



KM Rinseable EPDM Primer

Rinseable EPDM Primer

Features & Benefits:

Neutral pH formula
Non-corrosive

Compatible Substrates:

EPDM

Available Sizes: 5 Gallon



Acrylicauk

Heavy-Bodied Acrylic Premium Elastomeric Sealant

Features & Benefits:

Mastic-grade

Compatible Substrates:

Conventional BUR, Smooth & Granulated Mod Bit, SPUF, Single Ply Membranes (Primer may be required), Most Metals, Concrete, Exterior Grade Plywood, Rigid Coverboards

Available Sizes: 1 Gallon, 2 Gallon, 5 Gallon



Brush-It Acrylicauk

Acrylic Premium Elastomeric Sealant

Features & Benefits:

Brush grade

Compatible Substrates:

Conventional BUR, Smooth & Granulated Mod Bit, SPUF, Single Ply Membranes (Primer may be required), Most Metals, Concrete, Exterior Grade Plywood, Rigid Coverboards

Available Sizes: 2 Gallon, 5 Gallon



KM 1213

Acrylic Premium Elastomeric Sealant with StretchSpan Technology™

Features & Benefits:

Flexible
Strong
Pliable

Compatible Substrates:

Conventional BUR, Mod Bit, SPUF, Wood, Most Metals, Concrete

Available Sizes: 2 Gallon, 5 Gallon



KM 1217

SEBS Thermoplastic Sealant

Features & Benefits:

Flexible
Strong
UV Resistant

Compatible Substrates:

Most Metals, Screw Heads, Fasteners, Concrete, Aged TPO and PVC

Available Sizes: 3.5 Gallon



KM SPF Foam 214 **Spray Polyurethane Foam Roofing Insulation**

Features & Benefits:
Seamless monolithic application
Fire rated

Compatible Substrates:
Contact your sales rep for recommended substrates.

Available Sizes: 500 lb. Drum



KM Non-Fibered Emulsion #298 **Asphalt Emulsion Roof Coating**

Features & Benefits:
Highly flexible
Exceptional weathering characteristics
Asbestos free

Compatible Substrates:
Most clean surfaces

Available Sizes: 5 Gallon



KM Cleaning Concentrate **Roof Cleaner Concentrate**

Features & Benefits:
100% Biodegradable
Environmentally friendly

Compatible Substrates:
Mod Bit, Previously Coated Surfaces,
Most Metals, Concrete,
Plywood, Masonry, Deck Coatings

Available Sizes: 2 Gallon, 5 Gallon, 55 Gallon



KM Roofgrade **Acrylic Modified Cementitious Sloping Material**

Features & Benefits:
Fast Drying
Easy & Quick to Install
UV Stable
Tremendous bond strength
Corrects ponding water areas

Compatible Substrates:
Mineral Surface Membranes,
Concrete, Plywood, Oriented
Strand Board (OSB), Single Ply
Membranes

Available Sizes: 50 lb.



KM 40-40 Microfiber **Field Mix Thickener**

Features & Benefits:
For in field use
Quick and easy to mix

Compatible Substrates:
Silicone Coatings

Available Sizes: 5 Gallon



Tietex T272

STITCHBOND POLYESTER MESH

Features & Benefits:

Flexible
Available in different sizes

Compatible Substrates:

Acrylic Coatings

Available Sizes: 4"x 300', 6"x 300', 12"x 300', 20"x 300', 40"x 324'



Prime Poly Mesh

STITCHBOND POLYESTER MESH

Features & Benefits:

High Strength

Compatible Substrates:

Acrylic Coatings

Available Sizes: 4"x 324', 6"x 324', 12"x 324', 20"x 324', 40"x 324'

Quality Roof Systems

For Professionals

KM Coatings is a leading manufacturer of commercial grade liquid-applied roof systems, offering roofing professionals an extensive array of sustainable, long-term solutions for a wide range of substrates. KM Coatings' innovative technology and advanced manufacturing techniques has been developing acrylic and silicone coatings for the professional roofing market for over 30 years. Our national team of roof systems solutions experts are committed to providing excellent customer service and technical support. To learn more about KM Coatings roofing solutions, contact your KM Coatings representative or visit kmcoatings.us.





Download the KM Coatings
Liquid Calculator App
for quick and easy coverage
calculations!





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