

KOOL SEAL

ROOF RESTORATION COATINGS

PRODUCT PORTFOLIO



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THE KOOL SEAL® EVOLUTION

1906



Acorn Chemical and Refining founded in Cleveland, Ohio (later renamed KST Coatings).

1920



Kool Seal brand introduced a line of roof coatings to address the needs of the residential marketplace.

1954



KST introduced the first aluminum reflective roof coating.

1984



KST introduced the first elastomeric reflective roof coating.

2004



Kool Seal Dura Lite introduced as an innovative light-weight roof coating.

2005



KST Coatings acquired by Sherwin-Williams®, North America's largest coatings manufacturer.

2006



Built on a solid legacy of excellence, KST Coatings celebrated its 100th year in the roof coating market.

2014



Kool Seal goes through brand overhaul and introduces new rebranding.

2016



Kool Seal introduced a new line of silicone roof coatings called Kool Seal Tundra® Rubberized Silicone Roof Coating.

2018



Kool Seal introduces Freedom Flash™, a revolutionary single-step, no-fabric-needed, roof repair sealant.

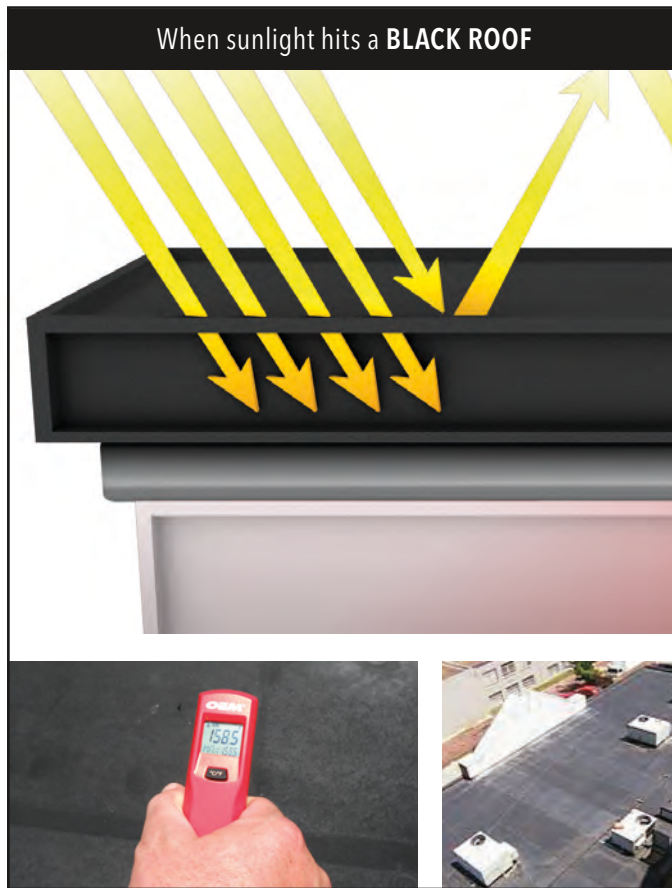
COOL ROOF TECHNOLOGY

WHAT IS A COOL ROOF?

- A roof that reflects the sun's heat and releases absorbed heat back into the atmosphere
- The roof surface temperature is usually only slightly higher than the air temperature

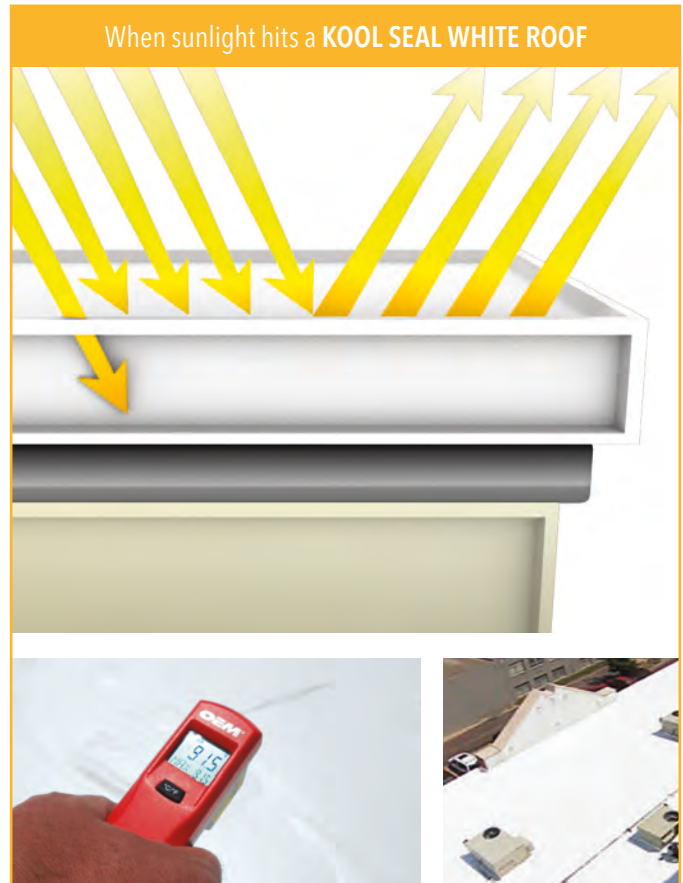
BENEFITS OF COOL ROOFS INCLUDE:

- Increased occupant comfort, especially during hot summer months
- Reduced HVAC system use, resulting in energy savings
- Reduction in Heat Island Effect and smog
- Compliance with code and green building programs
- Peak energy savings and electrical grid stability



ROOF TEMPERATURE: 158.5 °F

In full sun, the surface temperature of a black roof may rise as much as 90 °F, reaching midday temperatures of 150–190 °F. This places a heavy strain on the building's air conditioning unit, as it struggles to keep temperatures comfortable within the facility.



ROOF TEMPERATURE: 91.5 °F

A white, reflective roof coating typically increases only 10–25 °F above ambient temperature in full sun. KOOL SEAL ROOF RESTORATION COATINGS products offer superior reflective capabilities, helping to keep the roof's surface cooler and slashing cooling costs by at least 30%.

FEATURES AND BENEFITS

NO TEAR OFFS

- **NO DISRUPTION TO OCCUPANTS.** With KOOL SEAL® ROOF RESTORATION COATINGS, there is no need to close the building during installation. The nontoxic formulation means no disruption to occupants and no interruption of business.
- **LIGHTWEIGHT SOLUTION.** Unlike traditional roof replacement, KOOL SEAL ROOF COATINGS provide a lightweight solution to roofing needs. It's ounces, not pounds, per square foot.

EXTEND THE LIFE OF YOUR ROOF

- **LONGER BUILDING LIFE CYCLE.** KOOL SEAL ROOF RESTORATION COATINGS are installed onto existing roofs to extend the service life of the facility.
- **GREAT WEATHERABILITY.** KOOL SEAL ROOF RESTORATION COATINGS are resistant to blistering, chalking, checking, cracking and flaking – protecting the roof from further weathering and degradation.

SUSTAINABLE SOLUTIONS

- **SIGNIFICANT ENERGY SAVINGS.** According to EnergyStar.gov, having a white, reflective roof reduces the roof's surface temperature by up to 100 °F (black to white), significantly decreasing the amount of heat transferred into the building and reducing peak cooling demands. Higher reflectivity = lower energy consumption and lower cooling costs.
- No tear offs reduces roofing materials in landfills
- As a USGBC Member, many Kool Seal products qualify for LEED points

SEAMLESS WATERPROOFING

- **PROVEN PERFORMANCE.** KOOL SEAL ROOF RESTORATION COATINGS are fully adhered and monolithic (seamless), protecting the investment and providing maximum durability.

ENERGY AND UTILITY SAVINGS

- **COST-SAVING INSTALLATION.** KOOL SEAL ROOF RESTORATION COATINGS are typically easier to install and maintain than a conventional tear-off roof and also eliminate unnecessary construction waste. This means such projects generally cost a fraction of the price of a new roof installation.
- **TAX BENEFITS.** Because roof maintenance jobs are often deductible in the first year, some building owners realize a tax benefit when using KOOL SEAL ROOF RESTORATION COATINGS.
- **UTILITY REBATES.** Some utility companies offer rebates to building owners who conserve energy by using white reflective roof coatings. Local utility companies can provide more details about their energy rebate programs. Further details can be found at www.dsireusa.org.

INNOVATION

ADVANCED TECHNOLOGY



KOOL SEAL® ROOF RESTORATION COATINGS lead the industry in innovation, quality and cutting-edge technology, with an investment in research and development that represents the largest research effort in North America devoted exclusively to coatings innovation and development. With staff scientists, chemists and engineers located in the Ohio research centers, KOOL SEAL ROOF RESTORATION COATINGS's Commercialization, Emerging Technologies and Raw Materials/Analytics labs work hard to ensure that KOOL SEAL ROOF RESTORATION COATINGS products set the industry standard.

RESEARCH AND DEVELOPMENT



KOOL SEAL ROOF RESTORATION COATINGS's state-of-the-art research and development facilities are unparalleled. Every KOOL SEAL ROOF RESTORATION COATINGS product undergoes rigorous testing before it reaches the market. Product concept testing and field technical trials are performed exhaustively before product launch at the weathering farms in Medina, Ohio and Ocala, Florida.

KOOL SEAL ROOF RESTORATION COATINGS MEMBER ORGANIZATIONS:



DISTRIBUTION

Alaska

Hawaii

US/British Virgin Islands

Puerto Rico St. Croix

Jamaica

Aruba Curacao

Grenada
Tobago
Trinidad

SUSTAINABLE SOLUTIONS

KOOL SEAL® ROOF RESTORATION COATINGS manufacturing and distribution network is unmatched in the industry. KOOL SEAL ROOF RESTORATION COATINGS facilities are strategically located throughout North America, reducing distance and time in the supply chain and ensuring that products are delivered when needed. Projects will benefit from KOOL SEAL ROOF RESTORATION COATINGS's quicker response and shortened lead times.

MANUFACTURING: OUR COMMITMENT TO QUALITY

KOOL SEAL ROOF RESTORATION COATINGS production is done in-house at ISO 9001 2008 certified manufacturing locations. Comprehensive quality control testing, processes and metrics are in place for everything from raw materials to final batch production. This ensures that raw material suppliers meet stringent quality requirements, that color consistency is achieved batch to batch and that every batch is right every time. This information is charted, analyzed and reviewed regularly by Operations Teams as part of a commitment to quality and continuous improvement.



**KOOL SEAL ROOF RESTORATION
COATINGS Distribution Locations**



**KOOL SEAL ROOF RESTORATION
COATINGS Manufacturing Facilities**

REFLECTIVE WHITE ROOF COATINGS



PRODUCT NAME	Kool Seal Tundra® Rubberized Silicone White Roof Coating	Kool Seal Blu2White™ Premium Elastomeric Roof Coating	Premium Elastomeric Roof Coating – 12 YEAR
WARRANTY	Limited Lifetime Warranty	Limited Lifetime Warranty	12 Years
TECHNOLOGY	Silicone	100% Acrylic	100% Acrylic
FEATURES AND BENEFITS	<p>Ponding water resistance</p> <p>High solids</p> <p>Superior finish with excellent leveling</p> <p>Outstanding adhesion to most roofing materials</p>	<p>Easy Coverage SnowRoof Technology – Goes on Blue, Dries White</p> <p>Reflects heat and harmful UV rays</p> <p>Protects against the elements, extending the life of the roof</p> <p>Dirt-pickup resistant</p>	<p>Meets ASTM D 6083 and Title 24</p> <p>Premium performance that renews most roofing types</p> <p>Reflects heat and harmful UV rays</p> <p>Protects against the elements, extending the life of the roof</p>
RECOMMENDED SUBSTRATES	<p>Metal roofing, single ply, BUR, APP, SBS, modified bitumen, polyurethane foam, cured concrete, existing asphaltic and elastomeric roof coatings, and other approved surfaces</p> <p>Do not use on roof shingles</p>	<p>Metal roofing, single ply, smooth BUR, modified bitumen, polyurethane foam, concrete, EPDM, Hypalon, existing asphaltic and elastomeric roof coatings</p> <p>Do not use on roof shingles</p>	<p>Metal roofing, single ply, smooth BUR, modified bitumen, polyurethane foam, concrete, EPDM, Hypalon, existing asphaltic and elastomeric roof coatings</p> <p>Do not use on roof shingles</p>
PART NUMBER	KS0064900/1-gallon, 5-gallon pail, 55-gallon drum	KS0063700/ 1-gallon, 5-gallon pail	KS0063900/1-gallon, 5-gallon pail
COLOR	White	Blue, dries Ultra White	White
COVERAGE RATE PER GALLON	<p>Apply 1 coat at 50 sq. ft. per gallon</p> <p>If applying in 2 coats, apply each coat at 1 gallon per 100 sq. ft. Finished coverage will be the same, at covering 250 sq. ft. of roof surface per 5 gallon bucket.</p>	<p>Apply at 50-100 sq. ft. per gallon, per coat</p> <p>Rough/porous surfaces will require additional coatings</p> <p>Two coats recommended on initial application</p>	<p>Apply at 50-100 sq. ft. per gallon, per coat</p> <p>Rough/porous surfaces will require additional coatings</p> <p>Two coats recommended</p>
DRYING TIME	<p>Rain safe: 60 minutes</p> <p>Dry to recoat 6 hours; full cure 72 hours</p>	<p>Exposure to rain or heavy dew: 4-6 hours</p> <p>Between coats and before foot traffic: 24 hours</p>	<p>Exposure to rain or heavy dew: 4-6 hours</p> <p>Between coats and before foot traffic: 24 hours</p>
APPLICATION	Roof brush, notched squeegee, 3/8"-1/2" nap roller	3/8"-1/2" nap roller, broom, spray	3/8"-1/2" nap roller, broom, spray
CLEANUP	Virgin mineral spirits	Warm, soapy water	Warm, soapy water

**Repair all cracks, breaks, open seams and other imperfections with Kool Seal® Storm Patch® Acrylic Patching Cement and Kool Seal Storm Patch® Patching Fabric.
Apply Kool Seal Storm Patch Acrylic Rust Primer to existing rusted areas



Premium Elastomeric Roof Coating – 10 YEAR

Elastomeric Roof Coating – 7 YEAR

Elastomeric Roof Coating – 5 YEAR

10 Years

7 Years

5 Years

100% Acrylic

100% Acrylic

100% Acrylic

Renews most roofing substrates
Expands and contracts with roof
Long-lasting protection and reflectivity

Renews most roofing substrates
Reflects heat and protects against the elements

Economy Grade
Reflects heat and harmful UV rays

Metal roofing, single ply, smooth BUR, modified bitumen, polyurethane foam, concrete, EPDM, Hypalon, existing asphaltic and elastomeric roof coatings
Do not use on roof shingles

Metal roofing, single ply, smooth BUR, modified bitumen, polyurethane foam, concrete, EPDM, Hypalon, existing asphaltic and elastomeric roof coatings
Do not use on roof shingles

Metal roofing, single ply, smooth BUR, modified bitumen, polyurethane foam, concrete, EPDM, Hypalon, existing asphaltic and elastomeric roof coatings
Do not use on roof shingles

KS0063600/1-gallon, 5-gallon pail, 55-gallon drum

KS0063300 White/1-gallon, 5-gallon pail, 55-gallon drum
KS0063320 Gray/5-gallon pail
KS0063325 Black/5-gallon pail

KS0063000/5-gallon pail

White

White, Gray, Black

White

Apply at 50-100 sq. ft. per gallon, per coat
Rough/porous surfaces will require additional coatings
Two coats recommended

Apply at 50-100 sq. ft. per gallon, per coat
Rough/porous surfaces will require additional coatings
Two coats recommended

Apply at 50-100 sq. ft. per gallon, per coat
Rough/porous surfaces will require additional coatings
Two coats recommended

Exposure to rain or heavy dew: 4-6 hours
Between coats and before foot traffic: 24 hours

Exposure to rain or heavy dew: 4-6 hours
Between coats and before foot traffic: 24 hours

Exposure to rain or heavy dew: 4-6 hours
Between coats and before foot traffic: 24 hours

3/8"-1/2" nap roller, broom, spray

3/8"-1/2" nap roller, broom, spray

3/8"-1/2" nap roller, broom, spray

Warm, soapy water

Warm, soapy water

Warm, soapy water

BASE COATS AND PRIMERS



PRODUCT NAME	Kool Seal® Tundra® Rubberized Silicone Gray Roof Coating	Elastomeric Base Coat Gray Roof Coating
WARRANTY	Limited Lifetime Warranty	Satisfaction Guarantee
TECHNOLOGY	Silicone	100% Acrylic
FEATURES AND BENEFITS	<ul style="list-style-type: none"> Ponding water resistance High solids Superior finish with excellent leveling Outstanding adhesion to most roofing material 	<ul style="list-style-type: none"> Provides maximum adhesion to all surfaces Provides an excellent surface for application of Kool Seal Elastomeric Finish Coats
RECOMMENDED SUBSTRATES	<ul style="list-style-type: none"> Metal roofing, single ply, smooth BUR, APP, SBS, modified bitumen, polyurethane foam, cured concrete, existing asphaltic and elastomeric roof coatings, and other approved surfaces Do not use on roof shingles 	<ul style="list-style-type: none"> Metal roofing, single ply, smooth BUR, modified bitumen, polyurethane foam, concrete, EPDM, Hypalon, existing asphaltic and elastomeric roof coatings Do not use on roof shingles
PART NUMBER	KS0064920/5-gallon pail, 55-gallon drum	KS0034600/1-gallon, 5-gallon pail
COLOR	Gray	Gray
COVERAGE RATE PER GALLON	<ul style="list-style-type: none"> Apply 1 coat at 50 sq. ft. per gallon If applying in 2 coats, apply each coat at 1 gallon per 100 sq. ft. Finished coverage will be the same, at covering 250 sq. ft. of roof surface per 5 gallon bucket. 	<ul style="list-style-type: none"> Apply at 50-100 sq. ft. per gallon, per coat Rough/porous surfaces will require additional coatings
DRYING TIME	<ul style="list-style-type: none"> Rain safe: 60 minutes Dry to recoat 6 hours; full cure 72 Hours 	<ul style="list-style-type: none"> Exposure to rain or heavy dew: 4-6 hours Between coats and before foot traffic: 24 hours
APPLICATION	Roof brush, notched squeegee, nap roller	3/8" - 1/2" nap roller, broom, spray
CLEANUP	Virgin mineral spirits	Warm, soapy water



Acrylic Rust Primer

Acrylic Concrete Primer

Satisfaction Guarantee

Satisfaction Guarantee

Acrylic

Acrylic

Corrosion-resistant primer for metal roofs
Excellent adhesion to difficult surfaces

Highly alkali and efflorescence-resistant primer that can be applied
to concrete surfaces with a pH of 6 to 13

Rusted/oxidized metal surfaces in otherwise good condition

All concrete surfaces

KS0034800/1-gallon, 5-gallon pail

KS0034900/5-gallon pail

White

White

250 sq. ft./gallon

200 sq. ft./gallon

Exposure to rain or heavy dew: 4-6 hours
Between coats and before foot traffic: 24 hours

Exposure to rain or heavy dew: 4 hours
Between coats and before foot traffic: 24 hours

3/8"-1/2" nap roller, broom, spray

3/8"-1/2" nap roller, broom, spray

Warm, soapy water

Warm, soapy water

REFLECTIVE ALUMINUM ROOF COATINGS



PRODUCT NAME	Premium Fibered Aluminum Roof Coating	Fibered Aluminum Roof Coating	Premium Non-Fibered Aluminum Roof Coating
WARRANTY	5 Years	3 Years	5 Years
TECHNOLOGY	Asphalt	Asphalt	Asphalt
FEATURES AND BENEFITS	<p>Premium grade reinforced with fiber for durability</p> <p>Reflects heat and harmful UV rays</p> <p>Protects against the elements, extending the life of the roof</p>	<p>Economy Grade</p> <p>Reinforced with fiber for durability</p> <p>Reflects heat and harmful UV rays</p> <p>Protects against the elements, extending the life of the roof</p>	<p>Premium Grade</p> <p>Reflects heat and harmful UV rays</p> <p>Protects against the elements, extending the life of the roof</p>
RECOMMENDED SUBSTRATES	<p>Metal roofing, aged aluminum coatings, rolled roofing, asphalt and modified bitumen</p> <p>Do not use over coal tar surfaces</p> <p>Do not use on roof shingles</p>	<p>Metal roofing, aged aluminum coatings, rolled roofing, asphalt and modified bitumen</p> <p>Do not use over coal tar surfaces</p> <p>Do not use on roof shingles</p>	<p>Metal roofing, aged aluminum coatings, rolled roofing, asphalt and modified bitumen</p> <p>Do not use over coal tar surfaces</p> <p>Do not use on roof shingles</p>
PART NUMBER	KS0024600/1-gallon, 5-gallon pail	KS0024300/1-gallon, 5-gallon pail	KS0023600/1-gallon, 5-gallon pail
COLOR	Silver	Silver	Silver
COVERAGE RATE PER GALLON	<p>Apply at 50–100 sq. ft. per gallon, per coat</p> <p>Two coats recommended</p>	<p>Apply at 50–100 sq. ft. per gallon, per coat</p> <p>Two coats recommended</p>	<p>Apply at 250–400 sq. ft. per gallon, per coat</p> <p>Two coats recommended</p>
DRYING TIME	<p>Exposure to rain or heavy dew: 4–6 hours</p> <p>Between coats and before foot traffic: 3–5 days</p>	<p>Exposure to rain or heavy dew: 4–6 hours</p> <p>Between coats and before foot traffic: 3–5 days</p>	<p>Exposure to rain or heavy dew: 4–6 hours</p> <p>Between coats and before foot traffic: 3–5 days</p>
APPLICATION	Airless spray, low nap roller or broom	Airless spray, low nap roller or broom	Airless spray, low nap roller or broom
CLEANUP	Mineral spirits	Mineral spirits	Mineral spirits

ASPHALT ROOF COATINGS



Fibered Roof Coating	Non-Fibered Roof Coating
Satisfaction Guarantee	Satisfaction Guarantee
Asphalt	Asphalt
Restores and rejuvenates dried-out asphalt surfaces such as smooth surface built-up and modified bitumen roofs	Restores and rejuvenates dried-out asphalt surfaces such as smooth surface built-up and modified bitumen roofs
Asphalt surfaces such as built-up and modified bitumen roofs Do not use over coal tar surfaces Do not use on roof shingles	Asphalt surfaces such as built-up and modified bitumen roofs Do not use over coal tar surfaces Do not use on roof shingles
KS0024000/5-gallon pail	KS0023000/5-gallon pail
Black	Black
Apply at 50-100 sq. ft. per gallon, per coat Two coats recommended	Apply at 50-100 sq. ft. per gallon, per coat Two coats recommended
Exposure to rain or heavy dew: 12 hours Between coats and before foot traffic: 24-72 hours	Exposure to rain or heavy dew: 12 hours Between coats and before foot traffic: 24-72 hours
Roof brushes, squeegee or heavy-duty spray equipment	Roof brushes, squeegee or heavy-duty spray equipment
Mineral spirits	Mineral spirits

ROOF REPAIR PATCHES AND SEALANTS



PRODUCT NAME	Kool Seal® Freedom Flash Revolutionary Roof Repair Sealant	Kool Seal Rubberized Silicone Roof & Flashing Sealant	Acrylic Patching Cement White
WARRANTY	Satisfaction Guarantee	Satisfaction Guarantee	Satisfaction Guarantee
TECHNOLOGY	Hybrid	Silicone	Acrylic
FEATURES AND BENEFITS	Freedom from tape and fabric One-coat, single-step application Permanent seal that remains flexible and strong Topcoat with acrylic or silicone Kool Seal coatings	Premium, 100% silicone sealant Single-component, flashing grade Durable, weather-resistant sealant that remains permanently flexible Outstanding adhesion to most roofing material	Blend of acrylic resin and reinforcing materials designed to stop leaks in damp or dry surface conditions Seals out water and resists mildew and weathering when cured
RECOMMENDED SUBSTRATES	Metal, asphalt, smooth BUR, modified bitumen, EPDM, aged TPO, aged PVC, pipe flashings and penetrations	EPDM, primed TPO, primed PVC, metal, concrete, modified bitumen, Hypalon and other common roof substrates	Patching cracks, seams, holes and breaks around metal roofing seams, parapet walls, chimney flashings, gutters, vents, stacks, skylights and air conditioners
PART NUMBER	KS0066920/10.1 oz. cartridge, 2-gallon pail	KS0084000/10 oz. cartridge	KS0085100/10.5 oz. cartridge, 1-gallon
COLOR	Gray	White	White
COVERAGE RATE PER GALLON	6-24 linear feet per cartridge depending on joint size 25 sq. ft./gallon (per coat)	6-24 linear feet per cartridge depending on joint size	Will vary considerably depending on the type of surface coated and depth of cracks being repaired. In general, an overlayment thickness of 1/16"-1/8" is sufficient.
DRYING TIME	Between coats: 60 minutes Cures: 24 hours	Tack free: 30 minutes Between coats: 24 hours/cures: 24 hours	Exposure to rain or heavy dew: 4-6 hours Between coats and before foot traffic: 24 hours minimum
APPLICATION	Brush or putty knife	Brush or putty knife	Roof brush or stiff bristled paint brush
CLEANUP	Mineral spirits	Mineral spirits	Warm, soapy water



Storm Patch® 4" Patching Fabric

Storm Patch Flexx Sealer Instant Leak Sealer

Storm Patch Rubberized Leak Sealer

Satisfaction Guarantee

Satisfaction Guarantee

Satisfaction Guarantee

N/A

N/A

N/A

Seals out moisture and prevents leaks on roofs
Prevents cracks and splitting over seams
Easy to apply on all surfaces

Stops leaks, seals instantly
Never cracks, peels or shrinks
Remains flexible

Leak-free seal
Prevents moisture penetration and corrosion

Seams, cracks, joints, flashings, roof vents or where two unlike surfaces come together
Do not use on roof shingles

Metal roofing, asphalt, tar, fiberglass, plastic, rubber
RV roofs and more
Do not use on roof shingles

Metal roofing, aluminum, masonry, plastic, cedar shake, acrylic roof coatings, cement and shake
Do not use on roof shingles

KS0018304-99/4" x 50' roll

KS0018103-99/2" x 3' roll
KS0018110-99/2" x 10' roll

KS0065100-18/12 oz. aerosol
KS0065125-18/12 oz. aerosol
KS0065150-18/12 oz. aerosol

White

Gray

KS0065100-18/White
KS0065125-18/Black
KS0065150-18/Clear

50 linear feet

KS0018103-99/3 feet
KS0018110-99/10 feet

Up to 15 sq. ft.

N/A

N/A

To touch: 10 minutes
Can be coated with Kool Seal® Elastomeric Coatings in 24 hours

N/A

N/A

N/A

N/A

N/A

Mineral spirits

ROOF REPAIR PATCHES & SEALANTS (continued)



PRODUCT NAME	Asphalt Patch & Coat	Premium Rubberized Wet/Dry Patching Cement Black
WARRANTY	Satisfaction Guarantee	Satisfaction Guarantee
TECHNOLOGY	Asphalt	Asphalt
FEATURES AND BENEFITS	<p>Water-resistant roofing solution resists cracking and UV degradation</p> <p>Applies easily with a brush for patching or can be rolled to coat roofs</p> <p>Water-based for easy cleanup</p>	<p>Flashing grade won't slump or sag, even in hot climates</p> <p>SBS rubber-modified for long-lasting, flexible, crack-free sealing</p> <p>Stops leaks instantly, even in rain, wet conditions or freezing temperatures</p> <p>Strong bond to SBS mod-bit, BUR, metal, asphalt shingles and previously coated roofing surfaces</p> <p>Excellent leak repair and sealer for walls and flashings, gutters, drains and scuppers, chimneys, skylights, seams and roof leaks</p>
RECOMMENDED SUBSTRATES	<p>All asphaltic surfaces, rolled roofing, metal roofing, slate, asphalt/fiberglass shingles, chimney and pipe flashings, metal roofing and wood gutters, composition roofs and driveway cracks</p> <p>Do not use as a coating on asphalt shingles</p>	<p>Metal roofing, asphalt, smooth BUR, modified bitumen, rolled roofing, asphalt/fiberglass shingles, chimney and pipe flashings</p> <p>Do not use on shingle-ply membranes</p> <p>Do not use on roof shingles</p>
PART NUMBER	KS0081100/10 oz. cartridge, 1-gallon	KS0083600/10 oz. cartridge, 1-gallon
COLOR	Black	Black
COVERAGE RATE PER GALLON	<p>For repairs, an overlayment thickness of 1/16"-1/8" is sufficient</p> <p>When used for resurfacing, spread at 2-4 gallons per 100 sq. ft.</p>	<p>6-24 linear feet per cartridge depending on joint size</p> <p>10-15 sq. ft./gallon (per coat)</p>
DRYING TIME	<p>Exposure to rain or heavy dew: 12 hours</p> <p>Between coats and before foot traffic: 2-4 hours</p> <p>Before elastomeric or aluminum coatings: 30 days</p>	<p>Between coats: 24 hours</p> <p>Cures: 1-3 days</p>
APPLICATION	Roof brush or heavy nap roller	Trowel or putty knife
CLEANUP	<p>Warm, soapy water while wet</p> <p>Mineral spirits when dry</p>	Mineral spirits



Wet/Dry Patching Cement Black		Premium Wet/Dry Patching Cement Clear	Wet/Dry Patching Cement Clear	
Satisfaction Guarantee		Satisfaction Guarantee	Satisfaction Guarantee	
Asphalt		Asphalt	Asphalt	
<p>Suited for asphalt-based roofing substrates</p> <p>Seals quickly, will not pull apart or lose its bond, remains soft and pliable</p> <p>Resists temperature change</p> <p>Can be applied to wet or dry surfaces, even underwater</p>		<p>Premium performance that seals quickly, will not pull apart or lose its bond, remains soft and pliable</p> <p>Suited for asphalt-based roof substrates</p> <p>Resists temperature change</p> <p>Can be applied to wet or dry surfaces, even underwater</p>	<p>Suited for asphalt-based roofing substrates</p> <p>Seals quickly, will not pull apart or lose its bond, remains soft and pliable</p> <p>Resists temperature change</p> <p>Can be applied to wet or dry surfaces, even underwater</p>	
<p>Metal roofing, asphalt, smooth BUR, modified bitumen, rolled roofing, asphalt/fiberglass shingles, chimney and pipe flashings</p> <p>Do not use on shingle-ply membranes</p> <p>Do not use on roof shingles</p>		<p>Metal roofing, asphalt, smooth BUR, modified bitumen, rolled roofing, asphalt/fiberglass shingles, chimney and pipe flashings</p> <p>Do not use on shingle-ply membranes</p> <p>Do not use on roof shingles</p>	<p>Metal roofing, asphalt, smooth BUR, modified bitumen, rolled roofing, asphalt/fiberglass shingles, chimney and pipe flashings</p> <p>Do not use on shingle-ply membranes</p> <p>Do not use on roof shingles</p>	
KS0083300/10 oz. cartridge, 1-gallon		KS0083650/10 oz. cartridge	KS0083350/10 oz. cartridge	
Black		Clear	Clear	
6-24 linear feet per cartridge depending on joint size 10-15 sq. ft./gallon (per coat)		6-24 linear feet per cartridge depending on joint size 10-15 sq. ft./gallon (per coat)	6-24 linear feet per cartridge depending on joint size 10-15 sq. ft./gallon (per coat)	
<p>Between coats: 24 hours</p> <p>Cures: 1-3 days</p>		<p>Between coats: 24 hours</p> <p>Cures: 1-3 days</p>	<p>Between coats: 24 hours</p> <p>Cures: 1-3 days</p>	
Trowel or putty knife		Trowel or putty knife	Trowel or putty knife	
Mineral spirits		Mineral spirits	Mineral spirits	

ASPHALT EMULSION DRIVEWAY SEALERS



PRODUCT NAME	Premium Emulsion Driveway Sealer & Filler – 7 YEAR	Emulsion Driveway Sealer & Filler – 5 YEAR
TECHNOLOGY	Asphalt Emulsion	Asphalt Emulsion
FEATURES AND BENEFITS	<p>Provides a watertight , flexible seal for asphalt surfaces</p> <p>Rejuvenates dried out asphalt surfaces</p> <p>Protects against the elements, extending the life of the surface</p> <p>Fills surface cracks</p> <p>Polymer modified for exceptional performance</p>	<p>Provides a watertight, flexible seal for asphalt surfaces</p> <p>Rejuvenates dried out asphalt surfaces</p> <p>Protects against the elements, extending the life of the surface</p> <p>Fills surface cracks</p>
RECOMMENDED SUBSTRATES	<p>Asphalt driveway surfaces</p> <p>Do NOT apply to concrete</p>	<p>Asphalt driveway surfaces</p> <p>Do NOT apply to concrete</p>
PART NUMBER	KS0073900	KS0073600
SIZE	5-gallon pail, 55-gallon drum	5-gallon pail, 55-gallon drum
COLOR	Black	Black
WARRANTY	7 Years	5 Years



Emulsion Driveway Sealer – 3 YEAR

Pourable Driveway Crack Filler

Trowel Grade Driveway Crack Filler

Asphalt Emulsion

Asphalt

Asphalt

Provides a watertight, flexible seal for asphalt surfaces
Rejuvenates dried out asphalt surfaces
Protects against the elements, extending the life of the surface

Provides a watertight, flexible seal for asphalt and concrete surfaces
Fills cracks up to 1/2" wide
Protects against the elements, extending the life of the surface

Provides a watertight, flexible seal for asphalt and concrete surfaces
Fills cracks up to 1" wide
Protects against the elements, extending the life of the surface

Asphalt driveway surfaces
Do NOT apply to concrete

Fills cracks in asphalt and concrete joints
Driveways and parking areas up to 1/2" width

Fills cracks in asphalt and concrete joints
Driveways and parking areas up to 1" width

KS0073300

KS0075100

KS0075200

5-gallon pail, 55-gallon drum

1-gallon

1-gallon

Black

Black

Black

3 Years

Satisfaction Guarantee

Satisfaction Guarantee

SKU INFORMATION

REFLECTIVE WHITE ROOF COATINGS				
PART NUMBER	SKU DESCRIPTION	SIZE CODE	SIZE DESCRIPTION	QTY/CASE
KS0063000	Elastomeric White Roof Coating (5YR)	20 PAIL	4.75 GALLON PAIL	1
KS0063300	Elastomeric White Roof Coating (7YR)	16 GAL	115 OZ/0.9 GALLON	4
KS0063300	Elastomeric White Roof Coating (7YR)	20 PAIL	4.75 GALLON PAIL	1
KS0063300	Elastomeric White Roof Coating (7YR)	27 DRUM	55 GALLON DRUM	1
KS0063320	Elastomeric Gray Roof Coating (7YR)	20 PAIL	4.75 GALLON PAIL	1
KS0063325	Elastomeric Black Roof Coating (7YR)	20 PAIL	4.75 GALLON PAIL	1
KS0063600	Premium Elastomeric White Roof Coating (10YR)	16 GAL	115 OZ/0.9 GALLON	4
KS0063600	Premium Elastomeric White Roof Coating (10YR)	20 PAIL	4.75 GALLON PAIL	1
KS0063600	Premium Elastomeric White Roof Coating (10YR)	27 DRUM	55 GALLON DRUM	1
KS0063700	Blu2White Premium Elastomeric Roof Coating White	16 GAL	115 OZ/0.9 GALLON	4
KS0063700	Blu2White Premium Elastomeric Roof Coating White	20 PAIL	4.75 GALLON PAIL	1
KS0063900	Premium Elastomeric White Roof Coating (12YR)	16 GAL	115 OZ/0.9 GALLON	4
KS0063900	Premium Elastomeric White Roof Coating (12YR)	20 PAIL	4.75 GALLON PAIL	1
KS0064900	Tundra Rubberized Silicone White Roof Coating	16 GAL	1 GALLON	4
KS0064900	Tundra Rubberized Silicone White Roof Coating	20 PAIL	5 GALLON PAIL	1
KS0064900	Tundra Rubberized Silicone White Roof Coating	27 DRUM	55 GALLON DRUM	1
BASE COATS AND PRIMERS				
PRODUCT NUMBER	SKU DESCRIPTION	SIZE CODE	SIZE DESCRIPTION	QTY/CASE
KS0034600	Elastomeric Base Coat Gray Roof Coating	16 GAL	115 OZ/0.9 GALLON	4
KS0034600	Elastomeric Base Coat Gray Roof Coating	20 PAIL	4.75 GALLON PAIL	1
KS0034800	Storm Patch Acrylic Rust Primer	16 GAL	115 OZ/0.9 GALLON	4
KS0034800	Storm Patch Acrylic Rust Primer	20 PAIL	4.75 GALLON PAIL	1
KS0034900	Storm Patch Acrylic Concrete Primer	20 PAIL	4.75 GALLON PAIL	1
KS0064920	Tundra Rubberized Silicone Gray Roof Coating	20 PAIL	5 GALLON PAIL	1
KS0064920	Tundra Rubberized Silicone Gray Roof Coating	27 DRUM	55 GALLON DRUM	1
REFLECTIVE ALUMINUM COATINGS				
PART NUMBER	SKU DESCRIPTION	SIZE CODE	SIZE DESCRIPTION	QTY/CASE
KS0023600	Premium Non-Fibred Aluminum Roof Coating (5YR)	16 GAL	115 OZ/0.9 GALLON	4
KS0023600	Premium Non-Fibred Aluminum Roof Coating (5YR)	20 PAIL	4.75 GALLON PAIL	1
KS0024300	Fibred Aluminum Roof Coating (3YR)	16 GAL	115 OZ/0.9 GALLON	4
KS0024300	Fibred Aluminum Roof Coating (3YR)	20 PAIL	4.75 GALLON PAIL	1
KS0024600	Premium Fibred Aluminum Roof Coating (5YR)	16 GAL	115 OZ/0.9 GALLON	4
KS0024600	Premium Fibred Aluminum Roof Coating (5YR)	20 PAIL	4.75 GALLON PAIL	1
ASPHALT ROOF COATINGS				
PART NUMBER	SKU DESCRIPTION	SIZE CODE	SIZE DESCRIPTION	QTY/CASE
KS0023000	Non-Fibred Roof Coating	20 PAIL	4.75 GALLON PAIL	1
KS0024000	Fibred Roof Coating	20 PAIL	4.75 GALLON PAIL	1

ROOF REPAIR PATCHES AND SEALANTS				
PART NUMBER	SKU DESCRIPTION	SIZE	SIZE DESCRIPTION	QTY/CASE
KS0018103	Storm Patch Flexx Sealer 2"X3'	99 ROLL	2" x 3'	12
KS0018110	Storm Patch Flexx Sealer 2"X10'	99 ROLL	2" x 10'	16
KS0018200	Storm Patch White Patching Tape	99 ROLL	2" x 42"	12
KS0018225	Storm Patch Black Patching Tape	99 ROLL	2" x 42"	12
KS0018304	Storm Patch 4" Polyester Patching Fabric	99 ROLL	4" x 50'	12
KS0065100	Storm Patch Rubberized Leak Sealer Aerosol White	18 AERO	12 OZ	6
KS0065125	Storm Patch Rubberized Leak Sealer Aerosol Black	18 AERO	12 OZ	6
KS0065150	Storm Patch Rubberized Leak Sealer Aerosol Clear	18 AERO	12 OZ	6
KS0066920	Freedom Flash Roof Repair Sealant	01 CART	10.1 FL OZ CARTRIDGE	6
KS0066920	Freedom Flash Roof Repair Sealant	17 PAIL	2 GALLON PAIL	1
KS0081100	Asphalt Patch & Coat	16 GAL	115 OZ/0.9 GALLON	4
KS0081100	Asphalt Patch & Coat	01 CART	10 FL OZ CARTRIDGE	12
KS0083300	Storm Patch Wet/Dry Patching Cement Black	16 GAL	115 OZ/0.9 GALLON	4
KS0083300	Storm Patch Wet/Dry Patching Cement Black	01 CART	10 FL OZ CARTRIDGE	12
KS0083350	Storm Patch Wet/Dry Patch & Seal Clear	01 CART	10 FL OZ CARTRIDGE	12
KS0083600	Storm Patch Premium Rubberized Wet/Dry Patching Cement Black	16 GAL	115 OZ/0.9 GALLON	4
KS0083600	Storm Patch Premium Rubberized Wet/Dry Patching Cement Black	01 CART	10 FL OZ CARTRIDGE	12
KS0083650	Storm Patch Premium Wet/Dry Patch & Seal Clear	01 CART	10 FL OZ CARTRIDGE	12
KS0084000	Rubberized Silicone Roof & Flashing Sealant	01 CART	10 FL OZ CARTRIDGE	12
KS0085100	Storm Patch Acrylic Patch & Seal White	01 CART	10 FL OZ CARTRIDGE	12
KS0085100	Storm Patch Acrylic Patching Cement White	16 GAL	115 OZ/0.9 GALLON	4
ASPHALT EMULSION DRIVEWAY SEALERS				
PRODUCT NUMBER	SKU DESCRIPTION	SIZE CODE	SIZE DESCRIPTION	QTY/CASE
KS0073300	Emulsion Driveway Sealer (3YR)	20 PAIL	4.75 GALLON PAIL	1
KS0073300	Emulsion Driveway Sealer (3YR)	27 DRUM	55 GALLON DRUM	1
KS0073600	Emulsion Driveway Sealer & Filler (5YR)	20 PAIL	4.75 GALLON PAIL	1
KS0073600	Emulsion Driveway Sealer & Filler (5YR)	27 DRUM	55 GALLON DRUM	1
KS0073900	Premium Emulsion Driveway Sealer & Filler (7YR)	20 PAIL	4.75 GALLON PAIL	1
KS0073900	Premium Emulsion Driveway Sealer & Filler (7YR)	27 DRUM	55 GALLON DRUM	1
KS0075100	Pourable Driveway Crack Filler	16 GAL	115 OZ/0.9 GALLON	4
KS0075200	Trowel Grade Crack Filler	16 GAL	115 OZ/0.9 GALLON	4

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

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KOOL SEAL
ROOF RESTORATION COATINGS

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