





# **ELASTO-KOTE RANGE**

**COLD APPLIED ELASTOMERIC LIQUID SYSTEM** 

















## KARNAK ELASTO-KOTE®

Elasto-Kote is an SEBS thermoplastic waterproofing system designed specifically for application onto pitched roofs and ideal for metal, coated metal, concrete and asbestos surfaces. Built-in Rust Inhibitor and FM approved, Elasto-Kote offers an exceptionally high-performing elastomeric water-proofing

system, it is up to 85% solar reflective and has 650% elongation.

Our product is a single component self-priming SEBS elastomeric thermoplastic which is applied in 2/3 coats and comes with a 10 year product guarantee as standard

(extended guarantees available).

Elasto-Kote is a highly elastic waterproof roofing system specifically designed for waterproofing pitched metal, coated metal, concrete and asbestos roofs (also compatible with spray foam insultation).

This system is resistant to ponding, making it suitable for the entire roof structure, including drainage. The product can be applied above 5°C, cures within 4 hours and is typically

shower proof in 30 minutes. Suitable for applications using brush, roller or with the use of an airless sprayer, the

application of Elasto-Kote is both fast and simple.

Suitable for application on to: metal, plastisol, fibre cement, asbestos encapsulation and expanded foam.

Elasto-Kote can be spray applied using an airless sprayer making it ideal for rapid application to corrugated surfaces, offering 10, 15 and 20 year guarantees. A 2/3 coat application, leaving a highly

reflective white or portland grey finish and offering a full

waterproofing solution extending the roof life expectancy.

#### **METAL PROFILE ROOFS**

Metal profile roofs, if not maintained, rapidly become vulnerable to accelerated deterioration through weathering, resulting in delamination of surface coating and rust. Elasto-Kote has a built in primer and rust inhibitor formulation.

The system also comes with detailing materials and reinforcement tape allowing complete roof renovation and

restoring the roofs waterproofing structure, giving the appearance of a brand new roof.

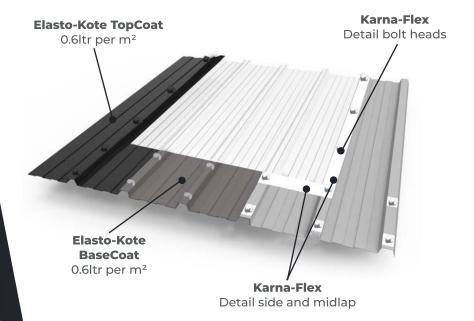
#### **FLAT ROOF APPLICATIONS**

Elasto-Kote is resistant to ponding water, making it ideal for

overcoating existing flat surfaces. Suitable surfaces include single ply and EPDM sheet roofing. Please contact our technical team for specific application specifications and to check project suitability.



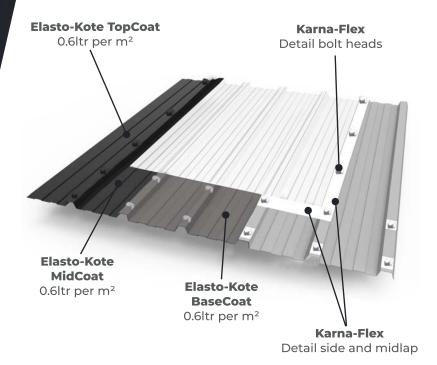
#### **TYPICAL 10 YEAR METAL BUILD-UP**



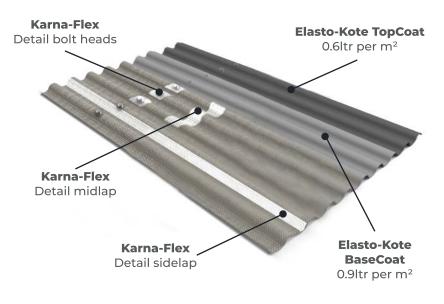
# METAL APPLICATION



#### **TYPICAL 20 YEAR METAL BUILD-UP**

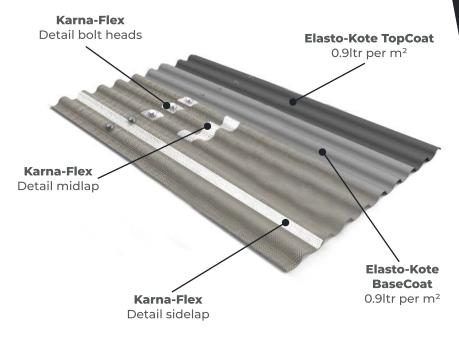


#### **TYPICAL 10 YEAR ASBESTOS BUILD-UP**





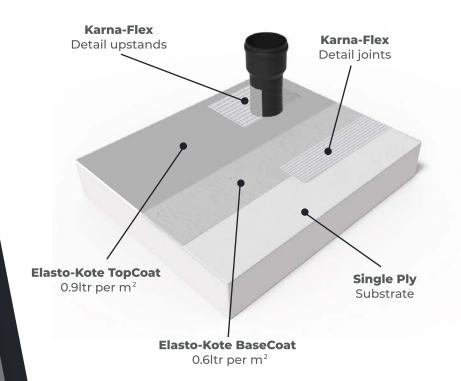
#### **TYPICAL 15 YEAR ASBESTOS BUILD-UP**







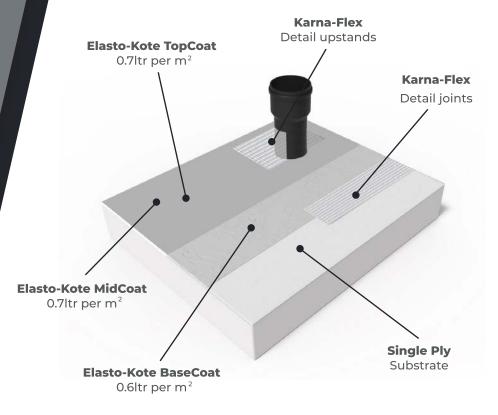
#### **TYPICAL 10 YEAR SINGLE PLY BUILD-UP**



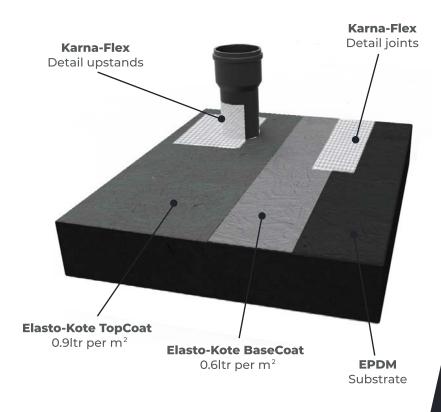
## SINGLE PLY APPLICATION



#### **TYPICAL 20 YEAR SINGLE PLY BUILD-UP**

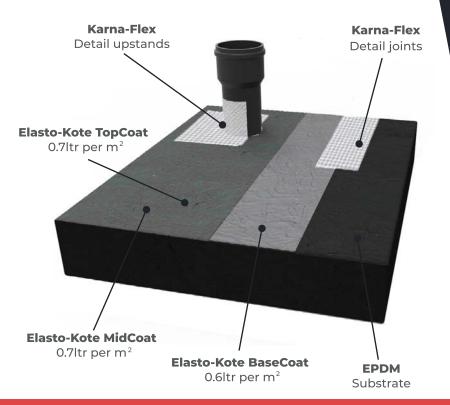


#### **TYPICAL 10 YEAR EPDM BUILD-UP**





**TYPICAL 20 YEAR EPDM BUILD-UP** 





## KARNAK ELASTO-KOTE®



TECHNICAL STATISTICS		
Dry film thickness:	1.8ltr 1.2-1.8mm	
Application rate:	1.2ltr - 2ltr	
Cure time:	Min overcoat 12-24 hours	
Fire test:	FM approved	
Application temperature:	+5°c - 40°c	
Specific gravity:	1.05 - 1.15 (H2O=1)	
Load strength:	1650 psi	
Elongation:	650%	

BONDS TO (No primer required)		
Metal	<b>✓</b>	
Plastisol	<b>✓</b>	
Asbestos	<b>✓</b>	
Concrete	<b>✓</b>	
Fibre cement	<b>✓</b>	
Single ply	<b>✓</b>	
EPDM	<b>✓</b>	
TPO	<b>✓</b>	
Spray foam	<b>✓</b>	

PRODUCT RANGE TABLE				
PRODUCT	SIZE	CODE	COLOUR	
Elasto-Kote	18.9ltr	EK502BC19LG	Light Grey	
Elasto-Kote	18.9ltr	EK502BC19PG	Portland Grey	
Elasto-Kote	18.9ltr	EK502BC19W	White	
Karnaflex	850ml	KF0.8W	White	
Karnaflex	3.4ltr	KF3.4G	Grey	
Karnaflex	3.4ltr	KF3.4B	Black	
Karnaflex	10.5ltr	KF10.5G	Grey	
Karnaflex	10.5ltr	KF10.5B	Black	
Karnaflex Tape	100mm	KFT100	White	
Karnaflex Gun	-	KFGUN	-	
799 Cleaner	1ltr	799W	Clear pink liquid	
507 Primer Wash	3.4ltr	507PW	Clear yellow liquid	
507 Primer Wash	18.9ltr	507PW	Clear yellow liquid	



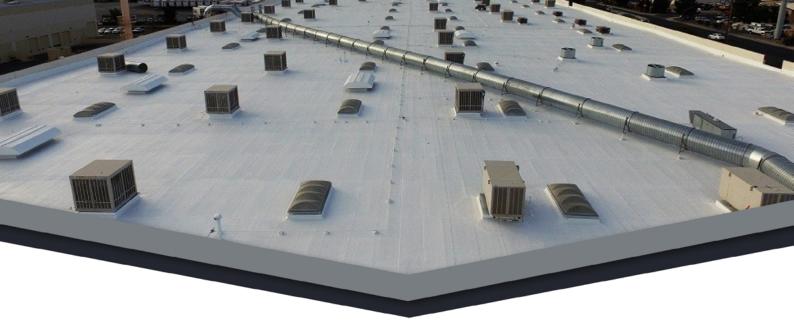












#### **GUARANTEES AND TESTING**

Our systems are tested to the highest standards to ensure they are fit for purpose and deliver exceptional performance.

We only manufacture and distribute high performance materials and as such all our systems come with a 10 year guarantee as standard, with our Pro ranges offering extended guarantees of up to 25 year

Our products are third party accredited by the largest testing houses in Europe and the United states including BBA, BDA and Factory Mutual.

Our production processes are externally audited to ensure complete quality control.

We continually test our products to the latest standards and whilst our testing certificates are available on our website our technical team are on hand to deal with specific test enquiries.

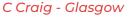
For further information call the local team on 0800 074 8674 covering Scotland, from our Glasgow base for all your metal roof coating needs.

PRODUCT GUARANTEES BREAKDOWN		
CAPIDROOF.	10 year guarantee	
CAPIDROOF PRO.	Up to 20 year guarantee	
<b>CAPID</b> GUTTER	10 year guarantee	
CAPIDGUTTER PRO.	15 year guarantee	
CAPIDDECK.	10 year guarantee	
CAPIDDECKPRO.	Up to 20 year guarantee	
CAPIDDECK CAR PARK	10 year guarantee	
<b>G</b> ASTEOAT	10 year guarantee	
GASTCOATPRO.	Up to 25 year guarantee	
ELASTO-KOTE.	10 year guarantee	



Up to 20 year guarantee

A great service from Pristine Coatings.
Nice to employ a local company who
take real pride in their work and leave
the property clean and presentable when
done. Would definitely recommend



Read more client reviews online





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