



EFODIASTIKI S.A.



FlexKote.

High Temperature Coating

FlexKote® HT Coating is a one part UV resistant elastometric coating for corrosion protection of high temperature metal surfaces such as steam lines, oil lines, deck equipment, etc. FlexKote® cures to form a FLEXIBLE; CRACK-FREE, ELASTIC film that solidly adheres to metal and provides long-lasting protection. FlexKote® is also ideal for cold applications such as ordinary pipes, electrical junction boxes, or any surface where a flexible coating is required.



PHYSICAL PROPERTIES

Temperature Range: -40°C to 230°C (-40°F to +446°F)

Colour: Standard Grey or White

Quantity per Pail: 18.9 Litres (5 US gal.)

Dry to touch: 4 hours @ 25°C

Dry to Firm: 24 hours

Coverage: 4.64 sq. mt/3.78 ft. (50 sq/ft/Us gallon)

Application Thickness: 1 to 1.5 mm

APPLICATION INSTRUCTIONS

- Surface must be in ambient temperature
- Remove loose rust, dirt, and other contaminants.
- Wipe surface with-solvent dampened cloth or wash with TSP.
- Oxidized metal surfaces must be wire brushed.
- Apply FlexKote Primer to achieve a dry, acrylic bonding surface
- FlexKote® can be brushed, sprayed, trowelled, or gloved on metal surfaces.
- If high temperature surface, resume service in 8 hours.



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SteamKote High Temperature Pipe Dressing

Replacement and maintenance of corroded steam pipes, valves, windlass cylinder blocks, and deck winches, is expensive and time consuming. SteamKote® HT Pipe Dressing has been specifically formulated for use on these high temperature corroded surfaces, to protect and help avoid costly repairs. SteamKote® forms a flexible "skin" when cured that will not crack or peel during expansion and contraction of high temperature equipment.

PHYSICAL PROPERTIES

Temperature Range: -60°C to 230°C (-116°F to +446°F)

Colour: Amber

Weight: 16 kg per pail (35.5 lbs per pail)

Dry to touch: 8 hours

Thickness Application: 1.5-2mm

Coverage: 0.5 m² per kg (2.5 square feet per lb)

ISSA Code	Weight/Pail
45 07 91	16 kg



PACKAGING

SteamKote is available in 16kg (35.5 lb) pails

APPLICATION INSTRUCTIONS

- Surface must be in ambient temperature
- Remove loose rust and dirt
- Make sure surface is dry
- Apply SteamKote® evenly using a spatula or rubber gloves
- After 24 hours, resume operation of pipes.
- Application of heat results in final curing which creates the flexible, outer "skin".

