

THERMAL-SHIELD RF

The High Tech **Eco-Friendly** Thermal Insulation Coating
Improves efficiency and reduces energy costs



FOR
ROOFS



Product Brochure



Energy Saving



Waterproofs



Eco-Friendly



High Solar Reflectance



Anti-Carbonation

www.seal-coatings.com

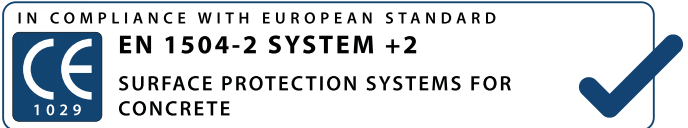
SEAL THERMAL-SHIELD RF

ROOF APPLICATION

Thermal-Shield RF - Solar Reflective Coating for Roofs



Thermal-Shield RF (STS-RF), is a High Tech / High Performance liquid applied thermal insulation and energy saving roofing coating system. Seal Thermal-Shield RF having high quantity of ceramic micro-spheres of vacuum beads in an elastomeric emulsion of high-grade acrylic resin is nontoxic (Environmentally friendly) and is designed to outlast other radiant barrier roofing systems. It is applied on most roofing material including that of concrete and metal.



THERMAL-SHIELD RF COATED

INFRARED HEAT DISSIPATION

UV RESISTANT

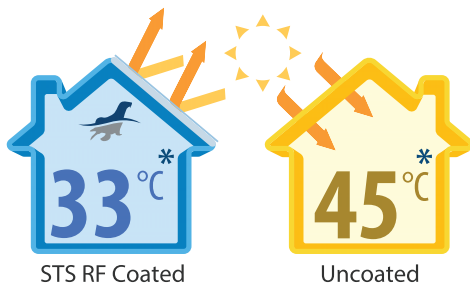
CLASS A - FIRE RETARDANT

CONDENSATION CONTROL

ELASTOMERIC - CRACK BRIDGING

MILDEW/BACTERIA RESISTANT

CORROSION INHIBITOR

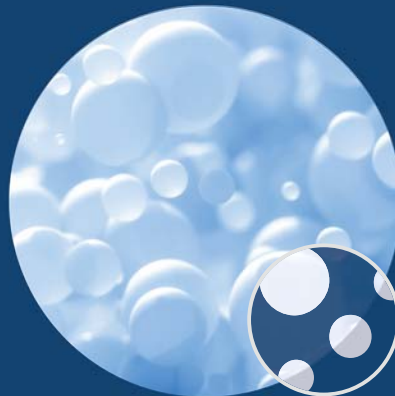


**Temperature reduction varies with environmental and application factors*

Benefits



Energy & Cost Saving



Ceramic Microspheres Tech



Waterproof / Easy Clean

SEAL THERMAL-SHIELD RF

ROOF APPLICATION

Recommended System



Primer on concrete
SEAL ACROPRIME
1 Coat

+



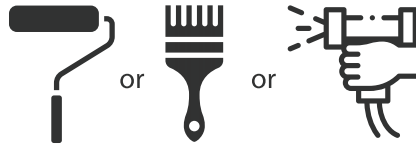
Primer on Metal
SEAL METPRIME
1 Coat

+



Top Coat
THERMAL-SHIELD RF
2 Coats

Application Equipment



Roller Brush Airless Spray

Available Packaging Size



Theoretical spread rate
10m² @ 0.5mm WFT



Theoretical spread rate
40m² @ 0.5mm WFT

General Application Guide



Open & Mix

Mix well with a paddle to ensure liquids and solids are well dispersed before application.



Surface Preparation

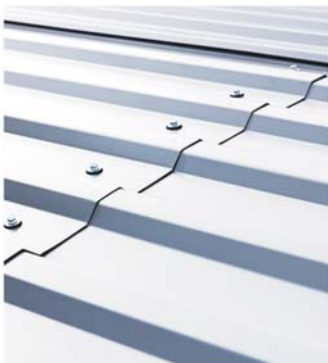
The substrate should be cleaned and dry and any dirt, oil, greases or loose particles should be completely removed before application.



Application Thickness

Apply first coat @ 0.25 mm and when touch dry apply second coat @ 0.25 mm WFT.

Recommended Applied Surfaces



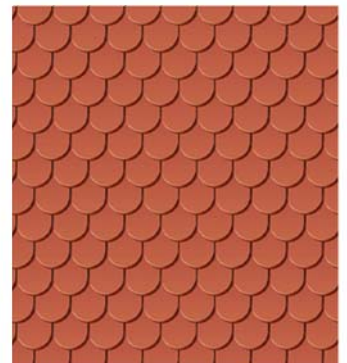
Powder coated /
galvanized metal



Concrete roofs /
abutments



Bitumen Roof



Roof tiles

This is a **brochure only** and limited technical product parameters are given. Please visit www.seal-coatings.com or contact your local Seal Coatings sales office for the available Technical Data sheet (TDS) or MSDS.



Many Colours Available



Water Based/Low VOC



Anti-Carbonation

“Thermal-Shield RF reduces heat gain in summer & optimizes energy efficiency in your home or work”

THERMAL-SHIELD XT

The High Tech **Eco-Friendly** Thermal Insulation Coating
Improves efficiency and reduces energy costs

FOR
EXTERIOR WALLS



Product Brochure



Energy Saving



Waterproofs



Eco-Friendly



High Solar Reflectance



Anti-Carbonation

www.seal-coatings.com

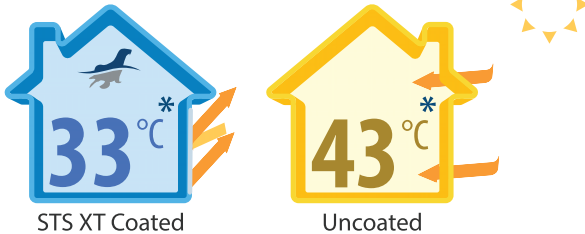
SEAL THERMAL-SHIELD XT

EXTERIOR THERMAL COATING

Thermal-Shield XT - Solar Reflective Coating for Exterior Walls



Thermal-Shield XT (STS-XT) is a liquid applied high-performance eco-friendly ceramic micro-spheres reflective radiant heat thermal barrier which can be applied on most exterior wall surfaces as a topcoat. With its high grade of pure acrylic combined with ceramic micro-spheres Technology STS-XT (Exterior) coating becomes a very low poor conductor of heat which resists outer heat entry coming through outer walls and conversely it resists the loss of heat of the interior thereby saving on energy.




*Temperature reduction varies with environmental and application factors

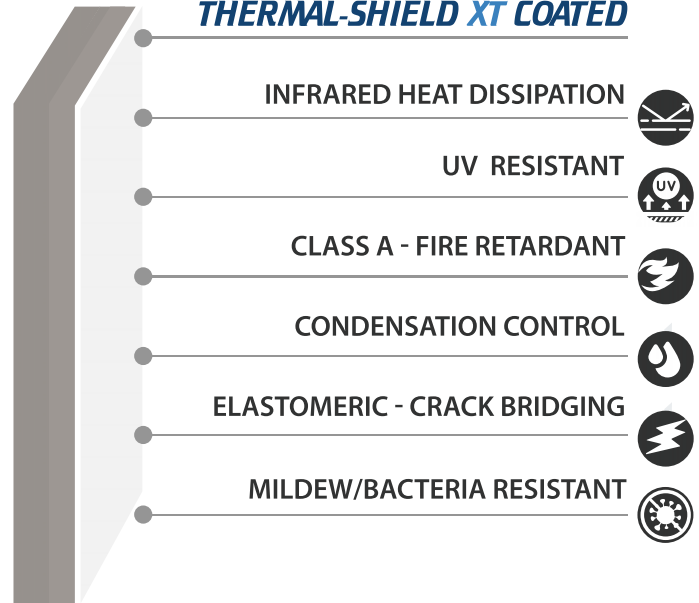
IN COMPLIANCE WITH EUROPEAN STANDARD

CE EN 1504-2 SYSTEM +2

1029 SURFACE PROTECTION SYSTEMS FOR CONCRETE



THERMAL-SHIELD XT COATED



Benefits



Energy & Cost Savings



Ceramic Microspheres Tech



Waterproof / Easy Clean

SEAL THERMAL-SHIELD XT

EXTERIOR THERMAL COATING

Recommended System

Cement Plaster
NANOPLAST
1-2 Coats

+

Primer
ACROPRIME
1-2 Coats

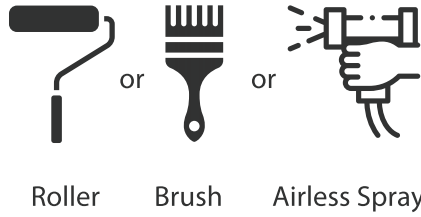
+

Putty / Stucco
THERMTEX
2 Coats

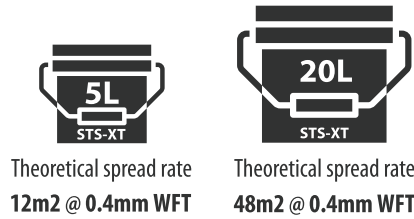
+

Top Coat
THERMAL-SHIELD XT
2 Coats

Application Equipment



Available Packaging Size



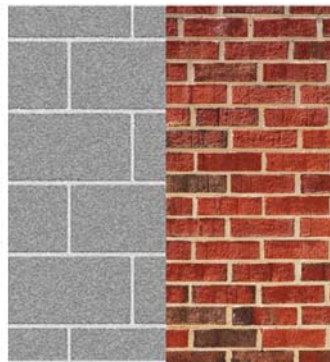
General Application Guide

- Open & Mix**
Mix well with a paddle to ensure liquids and solids are well dispersed before application.
- Surface Preparation**
The substrate should be cleaned and dry and any dirt, oil, greases or loose particles should be completely removed before application.
- Application Thickness**
Apply first coat @ 0.20 mm and when touch dry apply second coat @ 0.20 mm WFT.

Recommended Applied Surfaces



Concrete Walls



Block/Brick Walls



Metal Walls



Wooden Walls

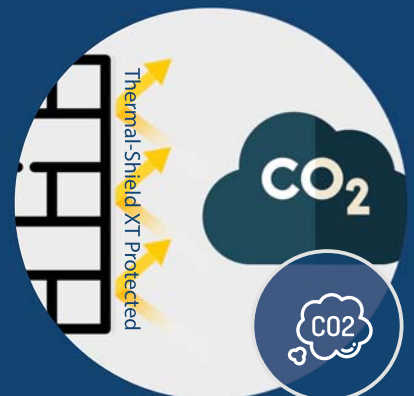
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Many Colours Available



Water Based/Low VOC



Anti-Carbonation

“Thermal-Shield XT reduces heat gain in summer & optimizes energy efficiency in your home or work”

THERMAL-SHIELD NT

The High Tech **Eco-Friendly** Thermal Insulation Coating for Interior Surfaces
Improves efficiency and reduces energy costs

FOR
INTERIOR WALLS



Product Brochure



Energy Saving



Water Resistant



Anti-bacterial/Anti-fungal
Properties



Eco-Friendly



Easy Wash

www.seal-coatings.com

SEAL THERMAL-SHIELD NT

INTERIOR THERMAL COATING

Thermal-Shield NT - Thermal Barrier Coating for Interior Walls



Thermal-Shield NT (STS-NT) is a breathable eco-friendly liquid applied reflective radiant heat thermal barrier of a very high-grade acrylic. It is applied to most interior wall surfaces as a topcoat.

Further with its ceramic micro-sphere's technology, Thermal-Shield NT becomes a very poor conductor of heat and thereby conserving energy by resisting the loss of any generated heat from inside a building to the outer.




**Temperature reduction varies with environmental and application factors*






IN COMPLIANCE WITH EUROPEAN STANDARD

CE **EN 1504-2 SYSTEM +2**

1029 SURFACE PROTECTION SYSTEMS FOR CONCRETE



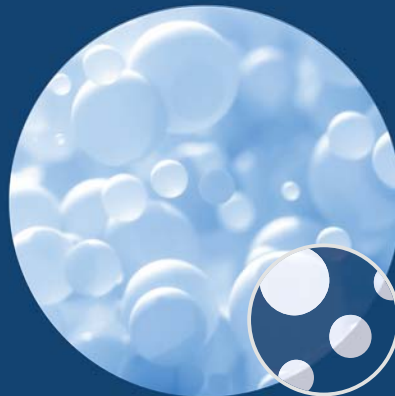
THERMAL-SHIELD NT COATED

- INFRA-RED HEAT DISSIPATION 
- CLASS A - FIRE RETARDANT 
- CONDENSATION CONTROL 
- ELASTOMERIC - CRACK BRIDGING 
- ANTI-BACTERIAL/ANTI-FUNGAL 

Benefits



Energy & Cost Savings



Ceramic Microspheres Tech



Water Resistant

SEAL THERMAL-SHIELD NT

INTERIOR THERMAL COATING

Recommended System

Cement Plaster
NANOPLAST
1-2 Coats

+

Primer
ACROPRIME
1-2 Coats

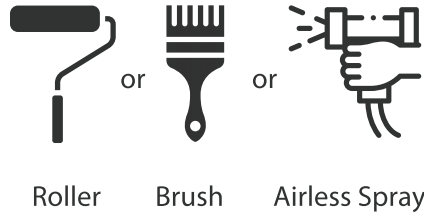
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Putty / Stucco
THERMAL-PLAST NT
2 Coats

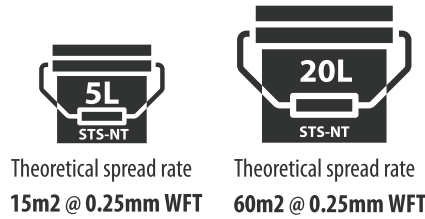
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Top Coat
THERMAL-SHIELD NT
2 Coats

Application Equipment



Available Packaging Size



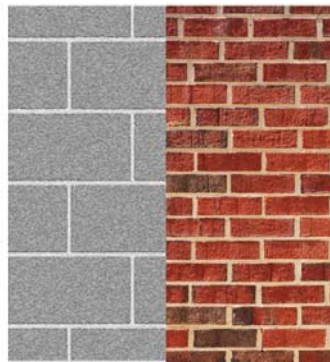
General Application Guide

- Open & Mix**
Mix well with a paddle to ensure liquids and solids are well dispersed before application.
- Surface Preparation**
The substrate should be cleaned and dry and any dirt, oil, greases or loose particles should be completely removed before application.
- Application Thickness**
Apply first coat @ 0.125 mm and when touch dry apply second coat @ 0.125 mm WFT.

Recommended Applied Surfaces



Concrete Walls



Block/Brick Walls



Gypsum or Cement Boards



Wooden Walls

This is a **brochure only** and limited technical product parameters are given. Please visit www.seal-coatings.com or contact your local Seal Coatings sales office for the available Technical Data sheet (TDS) or MSDS.



Many Colours Available



Water Based/Low VOC



Easy Wash

“Thermal-Shield NT reduces heat loss in winter & optimizes energy efficiency in your home or work”

THERMAL-SHIELD IND

The High Tech **Eco-Friendly** Thermal Insulation Coating
Improves efficiency and reduces energy costs

FOR
INDUSTRIAL USE



Product Brochure



Energy Saving



Waterproofs



Eco-Friendly



High Solar Reflectance



Anti-Carbonation

www.seal-coatings.com

SEAL THERMAL-SHIELD IND


INDUSTRIAL THERMAL COATING

Thermal-Shield IND - Industrial Thermal Coating


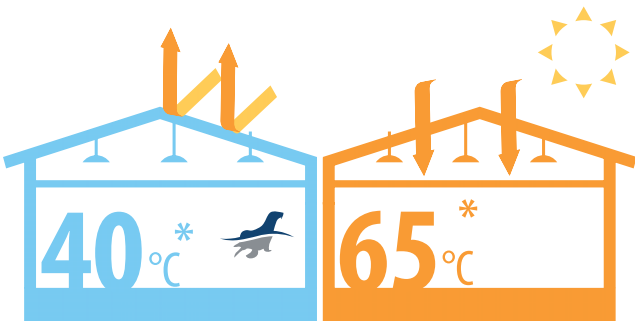


Thermal-Shield IND (STS-IND), is a High Tech / High performance liquid applied thermal insulation and energy saving surface coating for industrial uses. Thermal-Shield IND coating having a high quantity of ceramic micro-spheres of vacuum beads in an elastomeric high grade acrylic resin emulsion outlasts other radiant heat barrier systems.

IN COMPLIANCE WITH EUROPEAN STANDARD

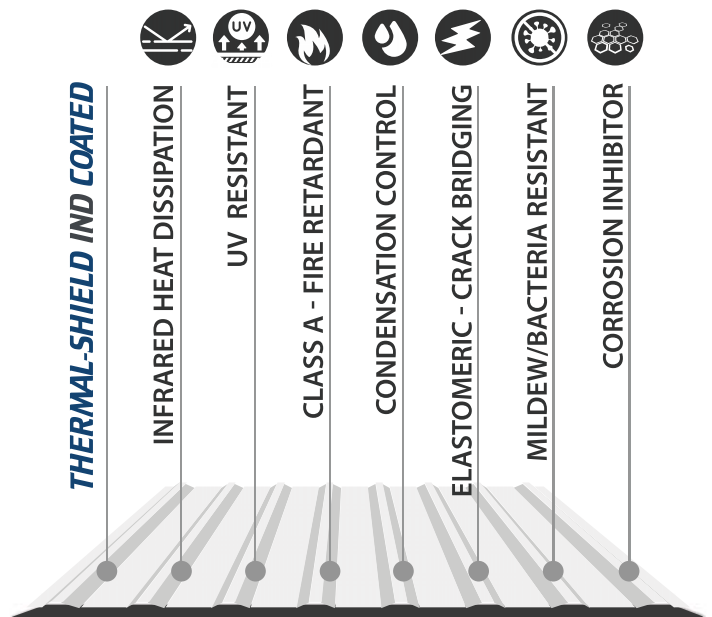


EN 1504-2 SYSTEM +2
SURFACE PROTECTION SYSTEMS FOR CONCRETE

*Temperature reduction varies with environmental and application factors

Benefits



Energy & Cost Saving



Ceramic Microspheres Tech



Waterproof / Easy Clean

SEAL THERMAL-SHIELD IND

INDUSTRIAL THERMAL COATING

Recommended System



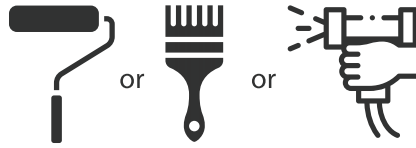
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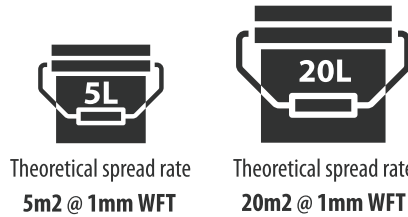


Application Equipment



Roller or Brush or Airless Spray

Available Packaging Size



General Application Guide



Open & Mix

Mix well with a paddle to ensure liquids and solids are well dispersed before application.



Surface Preparation

The substrate should be cleaned and dry and any dirt, oil, greases or loose particles should be completely removed before application.



Application Thickness

Apply first coat @ 0.5 mm and when touch dry apply second coat @ 0.5 mm WFT.

Recommended Applied Surfaces



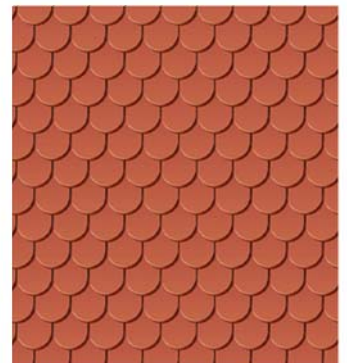
Aluminium / Carbon Steel
Galvanized metal



Concrete / abutments



Bitumen



Tiles

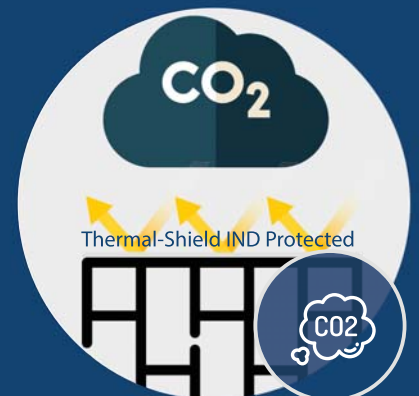
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Many Colours Available



Water Based/Low VOC



Anti-Carbonation

“Thermal-Shield IND reduces heat gain in summer & optimizes energy efficiency in your home or work”

SEAL MARINE-SHIELD

MARINE THERMAL APPLICATION

Seal Marine-Shield - Thermal Radiant Heat Barrier Coating Benefits



Seal Marine-Shield (SMS) is a high performance water based acrylic thermal insulation protective coating formulated with ceramic microspheres, anti-corrosion, antibacterial, anti-condensation and sound damping fillers for various types of marine applications. The combination of a high loading of the ceramic microspheres with their vacuum centers reduces the heat flow Inside and reduces the sound transmission from bouncing off the surface and reduces condensation from within the cabin.

Seal Marine-Shield (SMS) can be used on Interior & exterior surfaces above the water line and used on different types of marine applications such as work-boats barges, shipping vessels, yachts, landing crafts and military crafts.



Marine Coated Benefits

BENEFITS

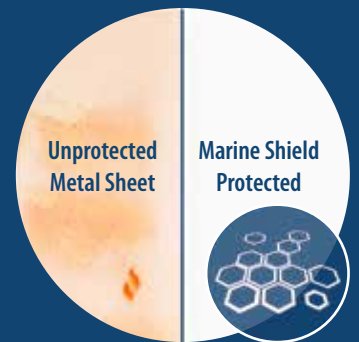
- Reduces internal temperatures.
- Anti-Condensation.
- UV Protection.
- Mildew & Bacteria Resistant.
- Excellent adhesion to various metal substrates.
- Anti-corrosion.
- Reduction of structure-borne noise and vibrations.
- Protects the surface from the harsh Marine environment.
- Excellent bonding to most substrates.
- Reduces maintenance costs.
- Can be applied to difficult to reach places.
- Applied in conjunction with traditional insulation to improve overall thermal insulation systems.
- Environmentally friendly.
- Lightweight.
- Water Resistance.



Energy & Cost Saving



Ceramic Microspheres Tech

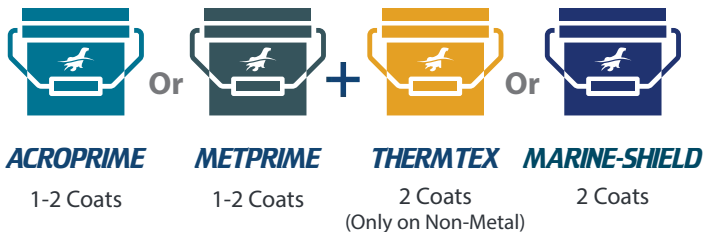


Corrosion Control

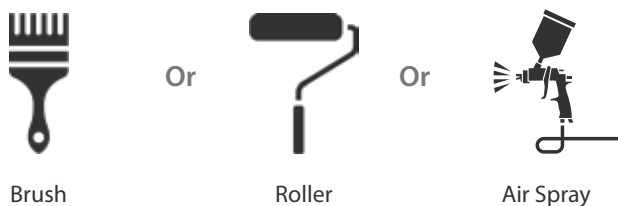
SEAL MARINE-SHIELD

MARINE THERMAL APPLICATION

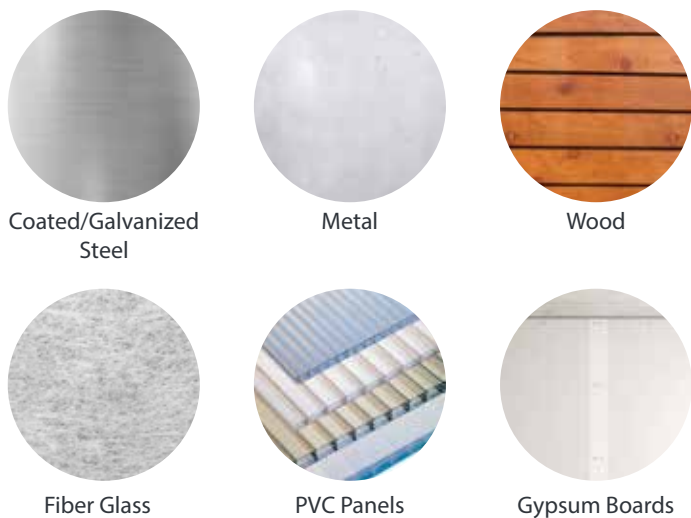
Recommended System



Application Equipment



Recommended Surfaces



General Application Guide



Open & Mix

Mix well with a paddle to ensure liquids and solids are well dispersed before application.



Surface Preparation

The substrate should be cleaned and dry and any dirt, oil, greases or loose particles should be completely removed before application.



Application Thickness

Apply first coat @ 0.75mm and when touch dry apply second coat @ 0.75mm WFT.

Available Packaging Size



Theoretical Spread Rate

3.75 m² @ 1.5 mm WFT



Theoretical Spread Rate

15 m² @ 1.5 mm WFT

Solid Content

68% by volume ± 2%

58% by weight ± 2%

Dilution

Approx. 0%-5% with water.

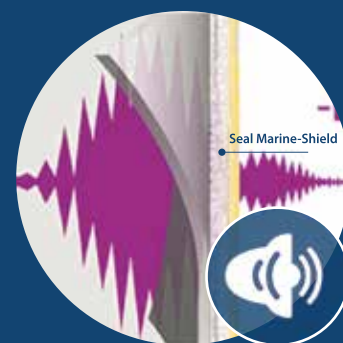
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Many Colours Available



Water Based/Low VOC



Sound Damping

“ Seal Marine-Shield reduces heat gain in summer & optimizes energy efficiency in boats and ships”

WATER GUARD

The High Tech **Eco-Friendly** Elastomeric Acrylic Waterproofing Coating

INTERIOR & EXTERIOR
WATERPROOFING



Product Brochure



Anti-Carbonation



Waterproofs



Eco-Friendly



UV Resistant



High Elasticity

www.seal-coatings.com

SEAL WATER GUARD

ACRYLIC WATERPROOFING

Interior & Exterior - Elastomeric Acrylic Waterproofing and Protective Coating



Seal Water Guard, is a single component, elastomeric, acrylic waterproofing and protective coating. Having the waterproofing impervious and elongation properties in addition to the strong bonding on most substrates.

Seal Water Guard upon curing forms a tough, flexible and durable coating which is resistant to UV and other weathering agents.

Water Guard shows an exceptional resistance to extreme weather conditions. It is non-toxic and environmentally friendly.

Water Guard Advantages

- Single component, easy to apply
- Excellent UV resistance
- Can be used for interior and exterior applications
- Elastomeric- high crack bridging capability
- Non-toxic, water-based, low VOC
- Eliminates blistering, peeling & cracking
- Excellent bonding to most substrates
- Water Resistance
- Very low maintenance/repair costs
- High solar reflective index
- Protects exposed concrete structures against carbonation
- Environmentally friendly
- Low odor

IN COMPLIANCE WITH EUROPEAN STANDARD



EN 1504-2 SYSTEM +2

SURFACE PROTECTION SYSTEMS FOR CONCRETE



Water Guard Benefits



UV Resistant



High Elasticity



Waterproof / Easy Clean

SEAL WATER GUARD

ACRYLIC WATERPROOFING

Recommended System



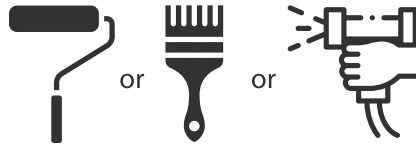
+



+



Application Equipment



Roller Brush Airless Spray

Available Packaging Size



Theoretical spread rate
8m² @ 0.5mm WFT



Theoretical spread rate
36m² @ 0.5mm WFT

General Application Guide



Open & Mix

Mix well with a paddle to ensure liquids and solids are well dispersed before application.



Surface Preparation

The substrate should be cleaned and dry and any dirt, oil, greases or loose particles should be completely removed before application.



Application Thickness

Apply first coat @ 0.25 mm and when touch dry apply second coat @ 0.25 mm WFT.

Recommended Applied Surfaces



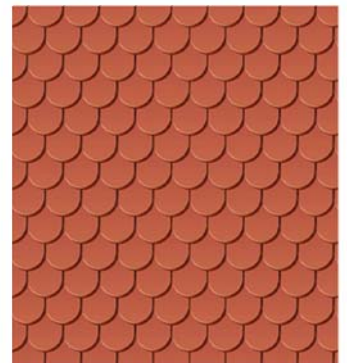
Aluminium / Steel / Powder coated / Galvanized metal



Concrete / Abutments



Bitumen Roof



Roof tiles

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Environmentally Friendly



Water Based/Low VOC



Anti-Carbonation

SEAL WATER GUARD PU-XTRM

Elastomeric Acrylic Polyurethane Waterproofing and Protective Coating



ELASTOMERIC ACRYLIC
POLYURETHANE
WATERPROOFING



LOW ODOR



ANTIBACTERIAL



EXCELLENT BONDING

+971 56 258 3606

www.seal-coatings.com

SEAL WATER GUARD PU-XTRM

HYBRID WATERPROOFING APPLICATION

Water Guard PU-XTRM - Elastomeric Acrylic Polyurethane Waterproofing and Protective Coating Benefits

Seal Water Guard PU-XTRM, is a single component, elastomeric, acrylic, polyurethane (PU) hybrid waterproofing and protective coating. Having an impervious waterproofing barrier and elongation properties, in addition to the strong bonding on most substrates.

Seal water guard PU-XTRM, upon curing, forms a tough, flexible and durable coating which is resistant to UV, water ponding, and other weathering agents.



Recommended Surfaces



Alum / Steel / Powder Coated Galvanized Metal



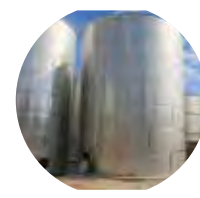
Bitumen Roof



Bathroom Walls



Concrete / Abutments



Water Steel Tanks



GRP Tanks

Seal Acroprime Application System



1-2 Coats

+



1-2 Coats

+



2 Coats

Application Thickness



Apply first coat @ 0.25 mm and when touch dry apply second coat @ 0.25 mm.

Application Equipment



Brush

Or



Roller

Or



Air Spray

Water Guard Advantages

- Single component.
- Easy to apply.
- Excellent UV resistance.
- Can be used for interior and exterior applications.
- Elastomeric-high crack bridging capability.
- Resistant to water ponding.
- Contain polyurethane characteristics.
- Eliminates blistering, peeling & cracking.
- Excellent bonding to most substrates.
- Water Resistance.
- Very low maintenance/repair costs.
- High solar reflective index.
- Protects exposed concrete structures against carbonation.
- Environmentally friendly.
- Low odour.

SEAL FLEXIPROOF

FLEXIBLE WATERPROOFING APPLICATION

Flexiproof - Flexible Waterproofing Coating Benefits



Seal Flexiproof is a two-component elastomeric acrylic cementitious coating that is mixed on site to form a flexible waterproofing coating. Seal Flexiproof can be applied on concrete, masonry and most other surfaces by brush, roller or a trowel. The coating provides a hard finish seamless surface and a barrier to protect from waterborne salts and atmospheric gases.

Benefits

- Can be used safely in drinking water tanks.
- Breathable, water vapour permeable.
- Durable, excellent resistance to UV attack.
- Excellent protection against carbon dioxide, Chloride ions and water.
- Non-toxic, solvent free.
- Cost effective, quick and easy brush or spray.
- Suitable for internal and external applications.
- Excellent adhesion. Bonds to porous and nonporous surfaces.
- Flexible & Chemical resistant.

Fields of Application

- Swimming pools.
- Sloped or flat roofs.
- Marine and zoo.
- Aquarium tanks.
- Plaza decks and patios.
- Balconies, parapet walls or planter boxes.
- Mechanical rooms .
- Underneath tile mortars in kitchens, bathrooms, etc.
- Water tanks and waste water treatment tanks.
- Pile heads.
- General construction waterproofing.
- Irrigation channels, manholes, concrete pipes.

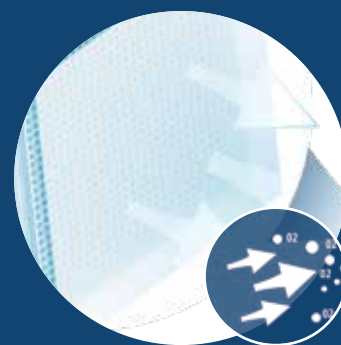
Flexiproof waterproofing Benefits



Flexible



UV Resistant



Waterproof / Easy Clean

SEAL FLEXIPROOF

FLEXIBLE WATERPROOFING APPLICATION

Recommended System

Top Coat Products



- Seal Thermal Shield RF
- Seal Nano Products
- Seal Water Guard
- Seal Marine Shield

Middle Coat



- Nano CEM
- Nano PLAST
- Thermal Plast NT
- Stucco PLAST

Application Equipment



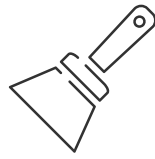
Scraper

Or



Brush

Or



Putty Knife

Recommended Surfaces



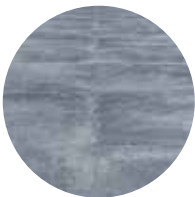
Coated/Galvanized Steel



Block/Brick Walls



Bathroom Walls



Concrete



Bitumen Roof



Swimming Pools

General Application Guide



Open & Mix

Mix the 2 components: A powder + B liquid, to obtain a creamy coating which can be applied with a brush, trowel, or spray machine.



Surface Preparation

The substrate should be cleaned and dry and any dirt, oil, greases or loose particles should be completely removed before application.



Application Thickness

Each coat should not exceed 1mm thick. If required to apply another coat wait until the first coat is dry.

Available Packaging Size



15kg

PART A



5L

PART B

Theoretical Spread Rate

1.8 kg/m² @ 1 mm

Solid Content

1.8 kg/L ± 5%

Dilution

Approx. 0%-5% with water.

This is a **Brochure only** and limited technical product parameters are given. Please visit www.seal-coatings.com or contact your local Seal Coatings sales office for the available Technical Data sheet (TDS) or Material Safety Data Sheet (MSDS).



Anti-Carbonation



Water Based/Low VOC



Quick Dry

“Seal Flexiproof protects your tanks, home or work from rain and standing water”

SEAL ACROPRIME

ACRYLIC PRIMER UNDERCOAT APPLICATION

Acroprime - Acrylic Primer Undercoat Protective Coating Benefits



Seal Acroprime is a multi-performance water based acrylic copolymer primer undercoat that offers high protection against alkali attack, also resistant to algae and fungus, good flow, and contains penetration properties for great adhesion. Seal Acroprime is a multi-application acrylic copolymer primer which combines both elasticity and breathing properties that can be used both on interior and exterior surfaces.

Benefits

- A multipurpose water-based primer undercoat.
- Alkali resistant.
- Suitable for interior and exterior application.
- Masks pinholes and surface imperfections while
- Preventing peeling caused by alkali salt damage.
- Fast drying and low odour.
- Can be cleaned with paint thinner.
- Used as an under coat for most of Seal Coatings products.
- Resistant to algae and fungus.
- Environmentally friendly.

Characteristic properties

Type	Results
Liquids:	Liquid pigmented
Colour:	White
Gloss:	Matt
Density:	1.3 kg/L
Adhesion Strength Concrete:	Excellent

Interior and Exterior Primer Benefits



Antifungal / Antibacterial



Strong Hiding Power



Excellent Breath-ability

SEAL ACROPRIME

ACRYLIC PRIMER UNDERCOAT APPLICATION

Recommended System

Top Coat Products



- Nano IC, EC RC, DC & MC
- Thermal-Shield RF, XT, NT or IND
- Thertmex
- Elegantin
- Elegantex
- Water Guard
- AntiCarb
- Spray Plaster Fine

For Leveling



- Nano CEM
- Nano PLAST
- Thermal plast NT
- Stucco PLAST

General Application Guide



Open & Mix

Mix well with a paddle to ensure liquids and solids are well dispersed before application.



Surface Preparation

The substrate should be cleaned and dry and any dirt, oil, greases or loose particles should be completely removed before application.



Application Thickness

Apply first coat @ 0.05 mm and when touch dry apply second coat @ 0.05 mm.

Application Equipment



Brush

Or



Roller

Or



Air Spray

Recommended Surfaces



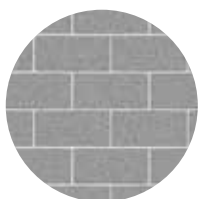
Concrete Walls



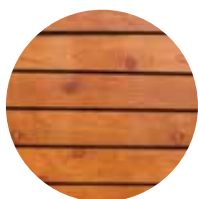
Gypsum Boards



Cement Plaster



Block/Brick Walls



Wooden Walls



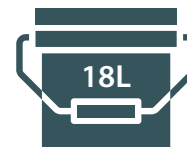
Cement Board

Available Packaging Size



Theoretical Spread Rate

48 m² @ 0.1 mm WFT



Theoretical Spread Rate

216 m² @ 0.1 mm WFT

Solid Content

41% by volume ± 2% 38% by weight ± 2%

Dilution

Approx. 0%-5% with water.

This is a **Brochure only** and limited technical product parameters are given. Please visit www.seal-coatings.com or contact your local Seal Coatings sales office for the available Technical Data sheet (TDS) or Material Safety Data Sheet (MSDS).



Low Odour



Water Based/Low VOC



Quick Dry

“Seal Acroprime ensures better adhesion & provides additional protection”

SEAL METPRIME

METAL PRIMER UNDERCOAT APPLICATION

Metprime - Acrylic Metal Primer Undercoat Protective Coating Benefits



Seal Metprime is a high performance nontoxic environmentally friendly acrylic co-polymer water based primer that offers excellent adhesion to most metal surfaces and long-term protection against corrosion. Seal Metprime contains powerful anti-corrosion pigment and corrosion – inhibitors that converts the iron oxide into iron phosphate thus reducing corrosion.

Benefits

- Powerful rust inhibitors
- Non toxic
- Excellent adhesion to most metal surfaces
- Suitable for many metal surfaces
- Elastomeric
- Water resistant
- Fast drying and low odour.
- Can be cleaned with paint remover or water
- Used as an under coat for most of Seal Coatings products.
- Environmentally friendly.

Characteristic properties

Type	Results
Liquids:	Liquid pigmented
Colour:	White
Gloss:	Matt/Semi Gloss
Density:	1.1 kg/L
Adhesion Strength Galvanized Metal:	Excellent
Elongation:	> 300%
Cleaning Solvent:	Water
Shelf Life:	Upto 2 years

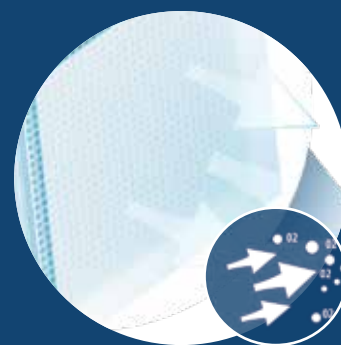
Metal Primer Benefits



Antifungal / Antibacterial



Strong Hiding Power



Excellent Breath-ability

SEAL METPRIME

METAL PRIMER UNDERCOAT APPLICATION

Recommended System

Top Coat Products



- Seal Thermal Shield RF, IND
- Seal Nano Products
- Seal Water Guard
- Seal Marine Shield

For Leveling



- Nano CEM
- Nano PLAST
- Thermal Plast NT
- Stucco PLAST

General Application Guide



Open & Mix

Mix well with a paddle to ensure liquids and solids are well dispersed before application.



Surface Preparation

The substrate should be cleaned and dry and any dirt, oil, greases or loose particles should be completely removed before application.



Application Thickness

Apply first coat @ 0.05 mm and when touch dry apply second coat @ 0.05 mm.

Application Equipment



Brush

Or



Roller

Or



Air Spray

Recommended Surfaces



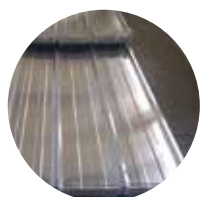
Metals



Iron



PVC Plastic



Aluminium/
Galvanized Steel



Copper



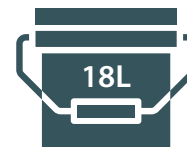
Steel

Available Packaging Size



Theoretical Spread Rate

48 m² @ 0.1mm WFT



Theoretical Spread Rate

216 m² @ 0.1mm WFT

Solid Content

51% by volume ± 2% 46.7% by weight ± 2%

Dilution

Approx. 0%-5% with water.

This is a **Brochure only** and limited technical product parameters are given. Please visit www.seal-coatings.com or contact your local Seal Coatings sales office for the available Technical Data sheet (TDS) or Material Safety Data Sheet (MSDS).



Low Odour



Water Based/Low VOC



Quick Dry

“Seal Metprime ensures better adhesion & provides additional protection”

ELEGANTIN

A Range of **Eco-Friendly** Premium Interior Paints for a *Luxury Finish*

Beautiful - Elegant - Durable

FOR
INTERIOR WALLS & CEILINGS



Product Brochure



Low Odor



Low VOC



Anti-mould, Anti-fungal
& Anti-bacterial Properties



Eco-Friendly



Easy Wash

www.seal-coatings.com

ELEGANTIN

PREMIUM INTERIOR EMULSION PAINT

ELEGANTIN - Luxury Paint Finish for Interior Walls & Ceilings



ELEGANTIN by Seal Coatings is a high quality, eco-friendly, washable premium interior emulsion paint which comes in a range of rich matt acrylic finish to design effects that is suitable for application on most interior building surfaces.



ELEGANTIN
Pure rich matt finish for a fresh, flawless finish.



ELEGANTIN - CONFECT
Enjoy a modern design effect of a concrete texture finish.



ELEGANTIN - PREMIUM
Specially formulated to provide rich, lasting colours and exceptional washability properties.



ELEGANTIN - TIMELESS
Smooth texture matt timeless effect Specially formulated to provide rich lasting colours.

Benefits



Anti-Mould / Anti-Fungus



Strong Hiding Power



Excellent Breathability

ELEGANTIN

PREMIUM INTERIOR EMULSION PAINT

Recommended System

Primer
ACROPRIME
 1-2 Coats
 +
For Leveling
STUCCOPLAST
 2 Coats
 +
Top Coat
ELEGANTIN
 2 Coats
 +
Sealer - Semi Gloss
SHINE
 1 Coat

Application Equipment

or or
 Roller Brush Airless Spray
 or
 Trowel Spatula

Available Packaging Size

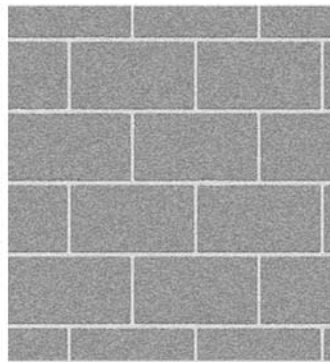
General Application Guide

- Open & Mix**
 Mix well with a paddle to ensure liquids and solids are well dispersed before application.
- Surface Preparation**
 The substrate should be cleaned and dry and any dirt, oil, greases or loose particles should be completely removed before application.
- Application Thickness**
 Apply first coat and when touch dry apply second coat.

Recommended Applied Surfaces



Concrete Walls



Block/Brick Walls



Gypsum or Cement Boards



Wooden Walls

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Long Lasting Colours



Water Based/Low VOC



Easy Wash

ELEGANTIN

Elevate Your Space with Luxurious Interior Paints & Textured Elegance

Beautiful - Elegant - Durable



FOR
INTERIOR WALLS & CEILINGS



Product Brochure



Low Odor



Low VOC



Anti-mould, Anti-fungal
& Anti-bacterial Properties



Eco-Friendly



Easy Wash

www.seal-coatings.com

ELEGANTIN

PREMIUM INTERIOR EMULSIONS & TEXTURED FINISHES

ELEGANTIN: Transforming Interiors through Luxurious Paint and Texture

ELEGANTIN by Seal Coatings transforms walls with sophisticated, eco-friendly texture finishes, offering a range of luxurious options for elevated interior spaces. Explore the diverse textures within the Elegantin collection, redefining the essence of paint finishes.

ELEGANTIN RIVO

Exquisite texture that redefines elegance.

ELEGANTIN DOLCE

Sweet sophistication for a refined finish.

ELEGANTIN PETRA

Petra brings enduring charm to your walls.

ELEGANTIN DIAMUNTO

Dazzling sparkle meets enduring allure.

ELEGANTIN TIMELESS

Timeless elegance meets classic appeal.

ELEGANTIN CONCRETO

Industrial chic for bold transformations.

ELEGANTIN VELLUTO

Luxurious, velvet-like texture for opulent spaces.

ELEGANTIN ARENA

Arena offers rustic beauty with a modern twist.



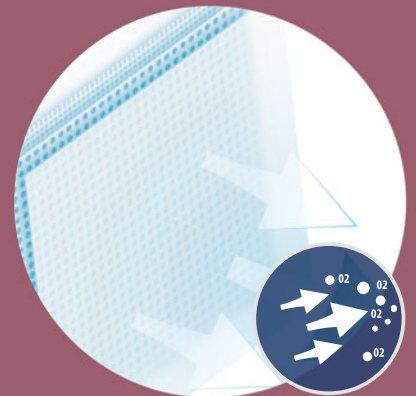
Benefits



Anti-Mould / Antifungal



Strong Hiding Power



Excellent Breathability

ELEGANTIN

PREMIUM INTERIOR EMULSIONS & TEXTURED FINISHES

Compatible With



Primer
ACROPRIME
1-2 Coats



For Leveling
STUCCOPLAST
2 Coats

or

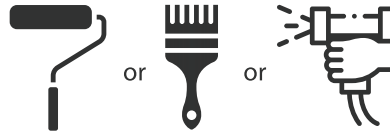


For Leveling
THERMAL-PLAST NT
2 Coats

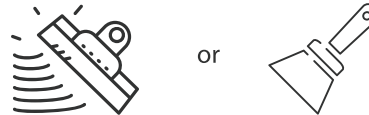


Sealer - Semi Gloss
SHINE
1 Coat

Application Equipment



Roller or Brush or Airless Spray



Trowel or Spatula

Available Packaging Size



General Application Guide



Open & Mix
Mix well with a paddle to ensure liquids and solids are well dispersed before application.



Surface Preparation
The substrate should be cleaned and dry and any dirt, oil, greases or loose particles should be completely removed before application.

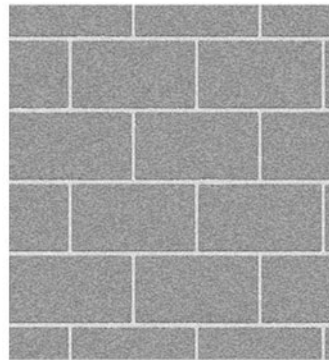


Application Thickness
Apply first coat and when touch dry apply second coat.

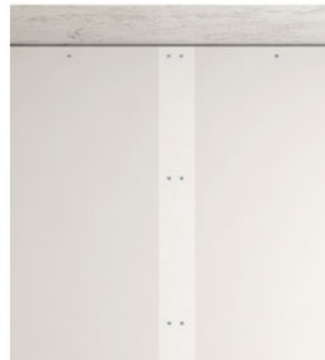
Recommended Applied Surfaces



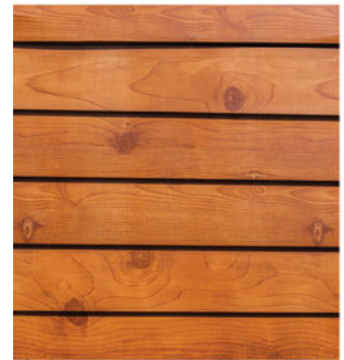
Concrete Walls



Block/Brick Walls



Gypsum or Cement Boards



Wooden Walls

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Long Lasting Colours



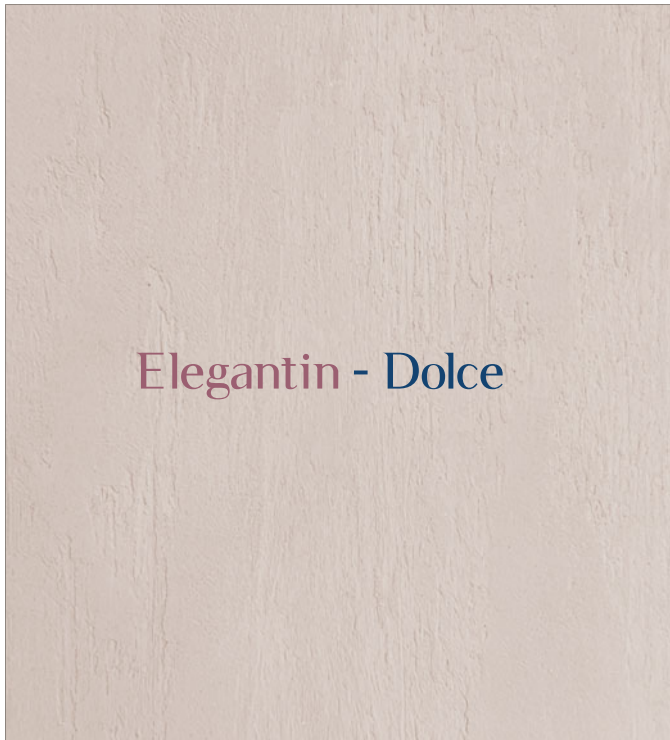
Water Based/Low VOC



Easy Wash

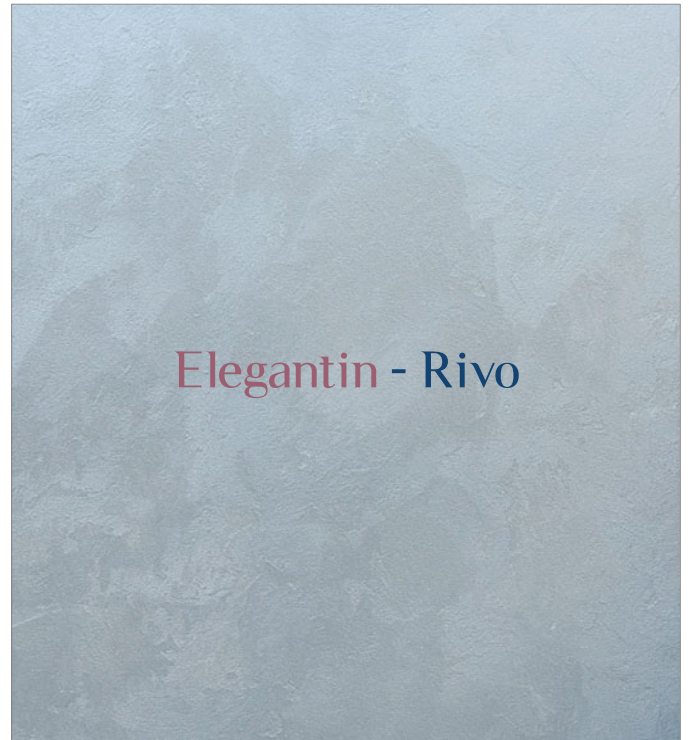
ELEGANTIN

PREMIUM INTERIOR EMULSIONS & TEXTURED FINISHES



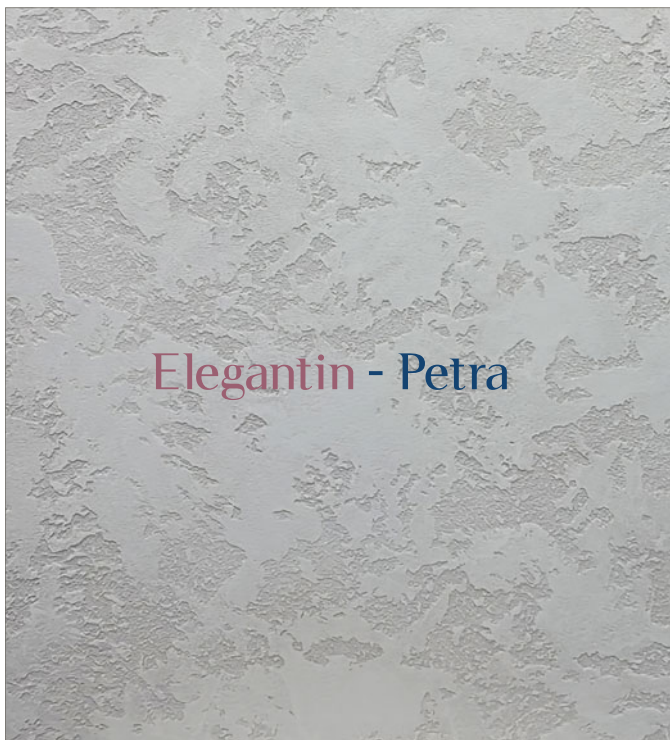
Elegantin - Dolce

Elegantin - Dolce



Elegantin - Rivo

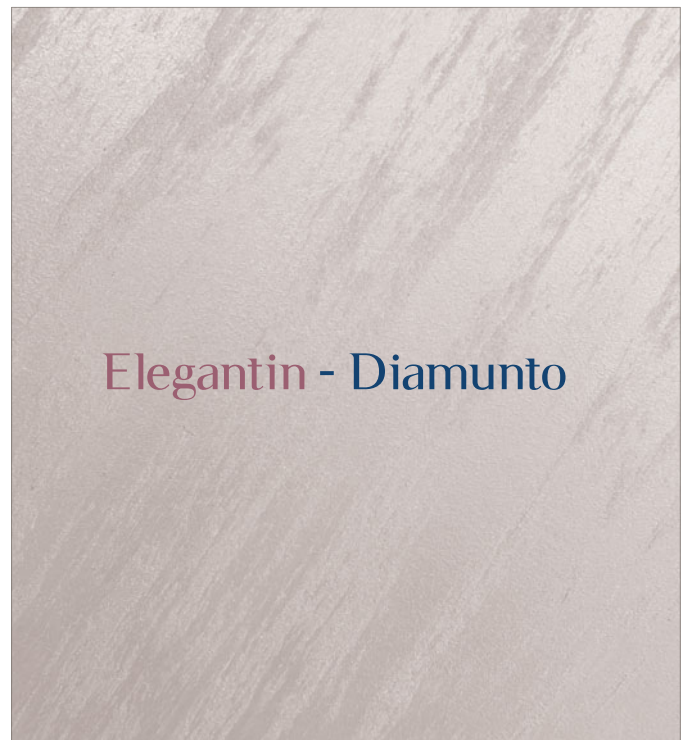
Elegantin - Rivo



Elegantin - Petra

Elegantin - Petra

Stone Effect



Elegantin - Diamunto

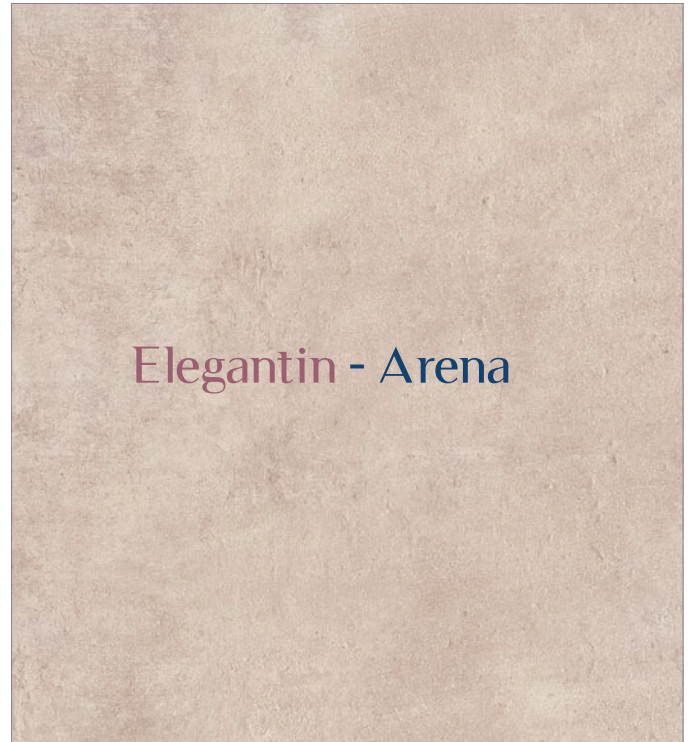
Elegantin - Diamunto

ELEGANTIN

PREMIUM INTERIOR EMULSIONS & TEXTURED FINISHES



Elegantin - Timeless

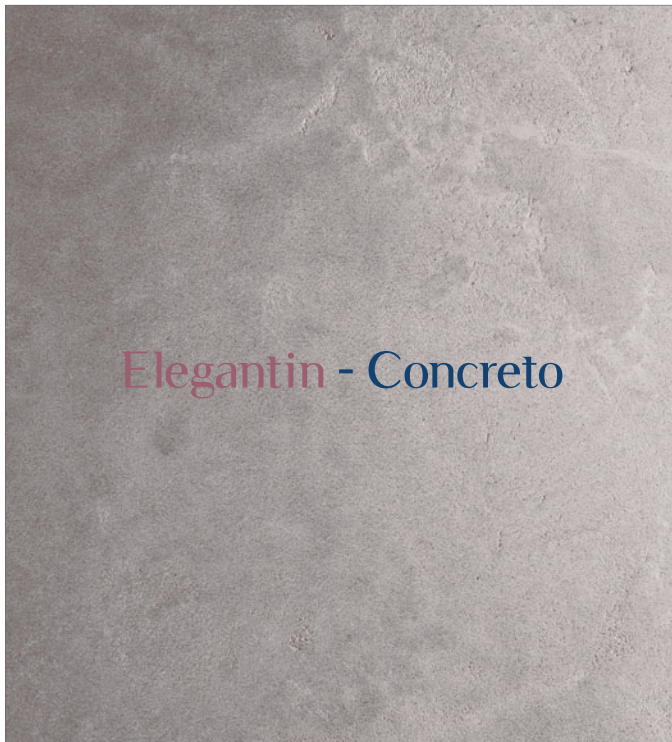


Elegantin - Arena

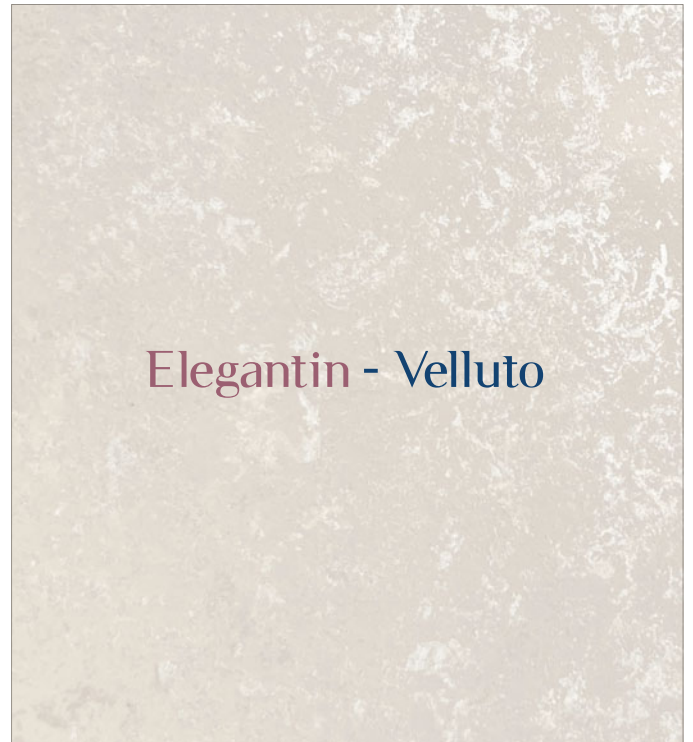
Elegantin - Timeless

Elegantin - Arena

Sand Texture



Elegantin - Concreto



Elegantin - Velluto

Elegantin - Concreto

Elegantin - Velluto

SEAL THERMTEX

THERMTEX - Exterior Thermal Plaster Benefits



EXTERIOR THERMAL PLASTER



LOW ODOR



Low
VOC



ANTIBACTERIAL



ECO FRIENDLY



EXCELLENT BONDING

 +971 56 258 3606

www.seal-coatings.com

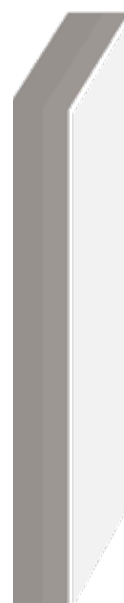
SEAL THERMTEX

THERMTEX EXTERIOR PLASTER THERMAL APPLICATION

THERMTEX - Exterior Thermal Plaster Benefits

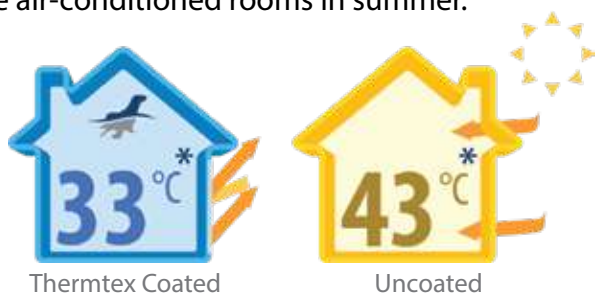


Seal Thermtex is an exterior use fine lightweight or textured high performance one-component ready-mix acrylic plaster, containing energy saving thermal Insulation properties, and is easily applied to most exterior wall surfaces. Seal Thermtex, containing an intensive amount of ceramic microspheres of vacuum beads, works as an insulation barrier within the building whereby in the summer, it prevents heat from passing through the exterior surface while entrapping the cool temperature of the air-conditioned rooms in summer.



BENEFITS

- Reduces internal temperatures.
- Saves energy.
- Used as a decorative coating.
- Class A - Fire Retardant.
- Ready to use.
- Non-toxic, water-based, low VOC. water resistant.
- Lighter than traditional plasters.
- Provides breathable walls with its porous structure.
- Environment friendly.
- Good tensile strength.
- Superior workability and application.
- Excellent bonding to most substrates.
- Lightweight.



**Temperature reduction varies with environmental and application factors*

Exterior Coated Benefits



Energy & Cost Saving



Ceramic Microspheres Tech

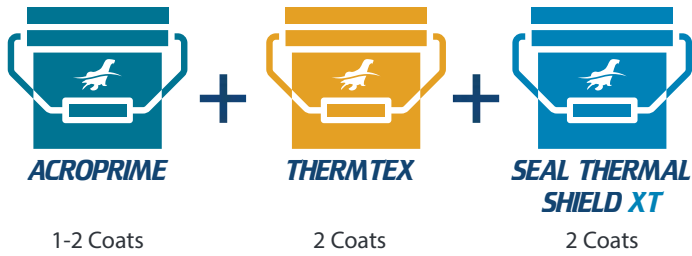


Waterproof / Easy Clean

SEAL THERMTEX

THERMTEX EXTERIOR PLASTER THERMAL APPLICATION

Recommended System



General Application Guide



Open & Mix

Mix well with a paddle to ensure liquids and solids are well dispersed before application.



Surface Preparation

The substrate should be cleaned and dry and any dirt, oil, greases or loose particles should be completely removed before application.



Application Thickness

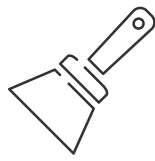
Apply first coat @ 0.5mm and when touch dry apply second coat @ 0.5mm.

Application Equipment



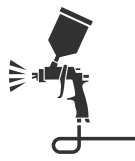
Scraper

Or



Putty Knife

Or



Airless Spray

Recommended Surfaces



Cement Plaster



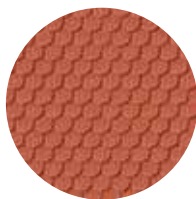
Concrete



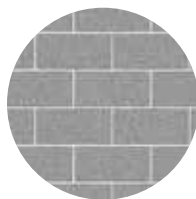
Rendered Surfaces



Brick Walls



Masonry



Cement Blocks

Available Packaging Size



Theoretical Spread Rate

4 m² @ 1 mm WFT



Theoretical Spread Rate

18 m² @ 1 mm WFT

Solid Content

70% by volume ± 2%

65% by weight ± 2%

Dilution

Approx. 0%-5% with water.

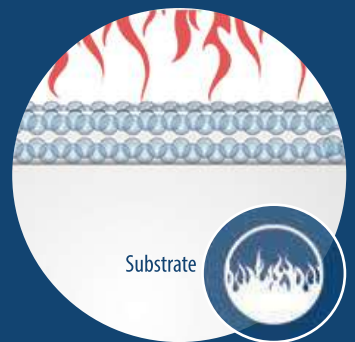
This is a **Brochure only** and limited technical product parameters are given. Please visit www.seal-coatings.com or contact your local Seal Coatings sales office for the available Technical Data sheet (TDS) or Material Safety Data Sheet (MSDS).



Excellent Bonding



Water Based/Low VOC



Class A - Fire Retardant

“THERMTEX reduces heat gain in summer & optimizes energy efficiency in your home or work”

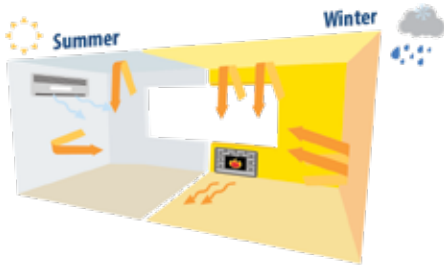
SEAL THERMAL PLAST NT

INTERIOR PUTTY/STUCCO THERMAL APPLICATION

Thermal PLAST NT - Thermal Insulation Interior Fine Putty/Stucco Benefits



Seal Thermal-Plast NT is a fine lightweight, high performance, one-component, ready-mix acrylic plaster containing energy saving Thermal Insulation properties and is easily applied to most interior wall surfaces. Owing to having intensive amount of ceramic micro-spheres of vacuum beads, Seal Thermal-Plast NT works as an insulation barrier within the building whereby in cold winters, it prevents heat loss from the inner to the outer area while entrapping the cool temperature of the air-conditioned rooms in the summer.



Seal Thermal Plast
Keep's buildings cooler
in the summer and
warmer in winter by
reducing heat transfer
through walls.

**Temperature reduction varies with environmental and application factors*

Interior Coated Benefits



BENEFITS

- Reduces internal temperatures.
- Saves Energy.
- Used as a decorative coating.
- Class A - Fire Retardant.
- Ready to use.
- Non-toxic, water-based, low VOC. water resistant.
- Lighter than traditional plasters.
- Provides breathable walls with its porous structure.
- Environment friendly.
- Good tensile strength.
- Superior workability and application.
- Excellent bonding to most substrates.
- Lightweight.



Energy & Cost Saving



Ceramic Microspheres Tech



Waterproof / Easy Clean

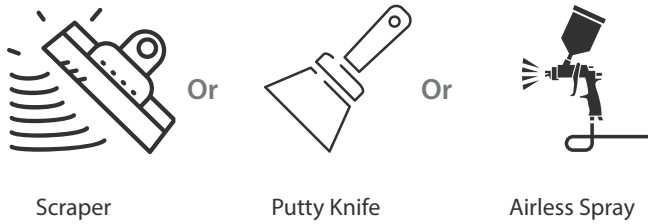
SEAL THERMAL PLAST NT

INTERIOR PUTTY/STUCCO THERMAL APPLICATION

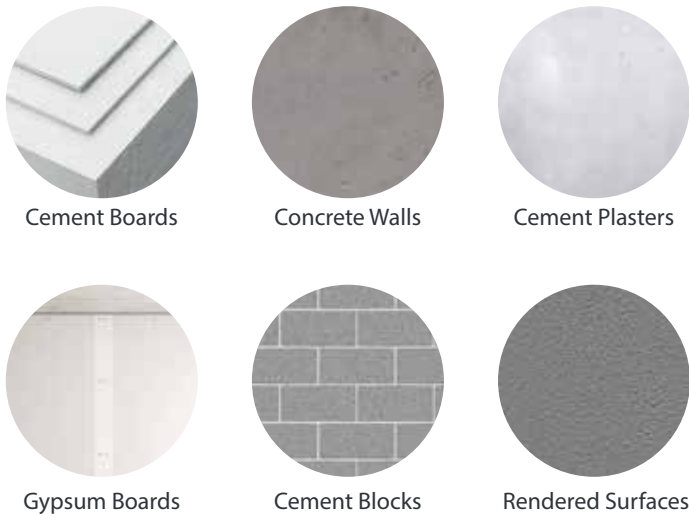
Recommended System



Application Equipment



Recommended Surfaces



General Application Guide



Open & Mix

Mix well with a paddle to ensure liquids and solids are well dispersed before application.



Surface Preparation

The substrate should be cleaned and dry and any dirt, oil, greases or loose particles should be completely removed before application.



Application Thickness

Apply first coat @ 0.125 mm and when touch dry apply second coat @ 0.125 mm.

Available Packaging Size



Theoretical Spread Rate

16 m² @ 0.25 mm WFT



Theoretical Spread Rate

72 m² @ 0.25 mm WFT

Solid Content

79% by volume ± 5% 59% by weight ± 5%

Dilution

Approx. 0%-5% with water.

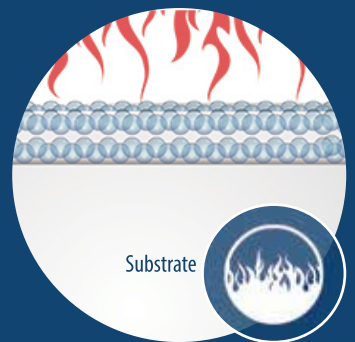
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Excellent Bonding



Water Based/Low VOC



Class A - Fire Retardant

“Thermal-Plast NT reduces heat loss in summer & optimizes energy efficiency in your home or work”



Locations

GLOBAL HEAD OFFICE - DUBAI, UAE

Quality Alum. & Glass Co. LLC
Factory: 13 32 St, Industrial Area
Contact: +971 (0) 4 451 23 78
Fax: +971 (0) 4 451 28 58
Email: contact@seal-coatings.com

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Seal Coatings Australia
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2067, NSW, Australia
Contact: +61 (0) 477 000 919
Email: australia@seal-coatings.com

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Design Art
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Email: joseph@designart.ae
Contact: +966 54 840 0007

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KKA Group
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Street, Khalda, Amman, Jordan
Contact: +962 6 537 1401
Fax: +962 6 537 1400
Email: jordan@seal-coatings.com

FRANCE

ISO Ceram
Address: 24 Rue de la Bataille 95, 240
Cormeilles en Paris, France
Contact: +33 1 30 26 34 10
Email: france@seal-coatings.com

IRAQ

Anime Trading
Contact: +964 783 067 0888
Email: iraq@seal-coatings.com

LEBANON

S Construction
Address: Imm Jilas Street, Office 606,
Markaziah Building, Riad El Solh,
Downtown, Beirut, Lebanon
Contact: +961 3 799 135
Email: lebanon@seal-coatings.com

BULGARIA

Sport Express 1
Address: Dragalevtsi, 1415, Sofia,
Bulgaria
Phone: +359 894 939 902
Email: bulgaria@seal-coatings.com

AFRICA

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Togo: +228 70 10 98 47
Burkina Faso: +226 60 64 27 07
Benin (SOCOGEN): +229 52 83 77 67
Ivory Coast: +228 70 10 98 47
Senegal: +221 77 557 33 91

EAST AFRICA

Email: labib@seal-coatings.com
Contact: +971 50 486 7009

INDIA

Vision Polymer Pvt Ltd
Address: Plot No.33, Panoli Industrial
Estate, GIDC Panoli - 394116,
Ankleshwar, Gujarat, India.
Email: mayurkvaghela@gmail.com
Contact: +91 98 9805 3948



SEAL COATINGS™
SIMPLICITY IN INNOVATION

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Factory: 13 32 st, Industrial Area
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