

# Metallic Colour Coat

## Description

Factory-mixed, 100% acrylic polymer coating METALLIC COLOUR COAT imparts a unique pearlescent appearance.



## Primary uses

- To provide a unique metal panel appearance over surfaces prepared with Senergy® SKIM COAT in Senerflex®, Senergy Cement-Board Stucco™, all Senergy Surfacing Systems and interior veneer plaster or gypsum board applications.

- For graphic highlights or to change the color of any Senergy Wall System or other compatible EIFS Finish.
- For use as a coating over Senergy textured Finishes in all applications for which Senergy Finishes are approved; e.g. EIFS, stucco, Cement-Board Stucco, all Senergy Surfacing Systems, and poured concrete or unit masonry and interior veneer plaster or gypsum board applications

## Packaging

18.1kg per 19 litre pail

## Colours

Available in 5 standard color and custom colours.

## Coverage

Approximately 10.76m<sup>2</sup> for the first coat, 12.91m<sup>2</sup> for the second coat and 15.07m<sup>2</sup> if a third coat is requested. Varies depending upon texture of surface over which it is being applied.

Features	Benefits
Metallic appearance	Lower cost metal-panel simulation
100% acrylic polymer chemistry	Long-term durability and weather resistance
Does not require a sealer	Save time and money

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## Mixing

- Mix the contents of the METALLIC COLOUR COAT unit with a low speed drill and paddle mixer until thoroughly blended.
- A small amount of clean, potable water may be added to adjust workability, but is generally unnecessary since a thick consistency is desired.
- Additives are not permitted.
- Close container when not in use.
- Clean tools with soap and water immediately after use.

## Application

### To replicate the appearance of a metal panel:

- Apply SKIM COAT over wall system to be covered with METALLIC COLOUR COAT according to Senergy SKIM COAT application procedures described in SKIM COAT Product Bulletin.
- When SKIM COAT application is completed to satisfactory surface flatness, surface must be clean, dry and free of contaminants. As required, rinse wall thoroughly with clean water and allow to dry.
- Apply the first coat of Senergy METALLIC COLOUR COAT using a 21,000–25,000 tip and airless spray equipment.
- The METALLIC Coating must be applied in multiple layers of thin coats, always keeping a wet edge. Multiple coats of METALLIC COLOUR COAT will be necessary.
- Repeat as necessary, using typical painting practices and protecting each coat from debris and precipitation while drying.

## Limitations

- Protect Senergy materials during transportation and installation to avoid physical damage.
- Store Senergy materials in a cool, dry place protected from freezing. Store at no less than 4°C Protect from extreme heat and direct sunlight. Shelf life is two years when unopened and stored as directed.
- Do not apply Senergy materials in ambient temperatures below 4°C Provide supplementary heat during installation and drying period (at least 24 hours after installation and until dry) when temperatures less than 4°C prevail.
- Protect work from precipitation until dry.
- Do not apply Senergy materials to frozen surfaces.

## Graphics/colour change:

- Cover surface to be coated with METALLIC COLOUR COAT with a layer of Senergy Base Coat and Reinforcing Mesh according to Senergy specifications and application procedures for the Base Coat.
- If METALLIC COLOUR COAT is used over a Senergy Finish, apply the finish according to specifications and application procedures for the Finish.
- Surface must be clean, dry and free of contaminants. As required, rinse wall thoroughly with clean water and allow to dry.
- Apply METALLIC COLOUR COAT with a 10 mm nap roller or airless spray equipment. If necessary, cut in the edges with a high-quality, latex-type paint brush.
- Brush or roll out in all directions, maintaining a wet edge at all times.
- METALLIC COLOUR COAT must be worked continuously until a uniform appearance is obtained over the entire wall surface.

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- Allow the first coat to dry prior to application of the second coat.

## Technical Information

Consult the BASF Construction Chemicals Technical Services Department for specific recommendations concerning all other applications. Consult the Senergy website, [www.senergy.cc](http://www.senergy.cc), for additional information about products and systems and for updated literature.

## Preparation

The METALLIC COLOUR COAT must be strained with a paint strainer/filter prior to use in a spray application.

## Health and Safety

### Caution

Contains ethylene glycol, ester alcohol.

### Risk

May cause eye, skin or respiratory irritation. Ingestion may cause irritation. Contains crystalline silica. NTP and IARC recognize respirable crystalline silica as a suspected human carcinogen. The exposure to crystalline silica during the normal use of this product will be little or none.

## Precautions

Avoid contact with eyes, skin and clothing. Use with adequate ventilation. DO NOT take internally. Wash thoroughly after handling. Use impervious gloves, eye protection and if the TLV is exceeded or if used in a poorly ventilated area, use NIOSH/MSHA approved respiratory protection in accordance with Federal, state and local requirements. Keep container closed when not in use. All label warnings must be observed until container is commercially cleaned or reconditioned.

## First Aid

- For eye contact, flush eyes with water, lifting upper and lower lids occasionally for 15 minutes. SEEK MEDICAL ATTENTION.
- For skin contact, wash affected areas with soap and water. If irritation persists, SEEK MEDICAL ATTENTION. Remove and wash contaminated clothing.
- If consumed, do not induce vomiting medical advice. If conscious, drink plenty of water. If a person feels unwell or symptoms of skin irritation appear, consult a physician. If a person vomits, place him/her in the recovery position. Never give anything by mouth to an unconscious person.
- If inhaled, remove victim from exposure. If difficulty with breathing, administer oxygen. If breathing has stopped administer artificial respiration, preferably mouth-to-mouth. SEEK MEDICAL ATTENTION.

Read Material Safety Data Sheet before using this product.

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**Note:**

BASF Wall Systems is an operating unit of BASF Construction Chemicals, LLC. (herein after referred to as "BASF Wall Systems")

**Residential Policy**

On one and two-family residential framed construction, BASF Wall Systems requires that the wall system selected be one that includes provisions for moisture drainage. The choices include Senturion® line of water managed EIFS, commercial Senerflex® Wall Systems integrating moisture management features, Senergy Stucco Wall System, and Senergy Cement- Board Stucco™ Systems. Senergy Exterior Surfacing Systems for insulating concrete forms are also acceptable. There are no exceptions to this policy. Under no circumstances will BASF Wall Systems warrant the use of any other system on this type of construction without expressed written authorization from BASF Wall Systems [Residential construction using EIFS on masonry (CMU) or poured concrete does not require the additional water management provisions described above.] See the Senergy Residential Policy Bulletin for a more detailed discussion of this topic. Consult BASF Wall Systems Technical Services Department for specific recommendations concerning all other applications. Consult the Senergy web-site, [www.senergy.cc](http://www.senergy.cc) for additional information about products and systems and for updated literature.

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