

CT 740



VISAGE

Decorative 'Metallic' Paint

Design paint reflecting metallic colours for outdoor and indoor use

CHARACTERISTICS

- ▶ low absorbability
- ▶ resistant to weather conditions
- ▶ available in three colours

SCOPE OF USE

The Ceresit CT 740 paint is dedicated for protecting facades, concrete structures, and interiors. It may be applied on mineral surfaces (concrete, cement plasters, cement-lime and lime plasters). It may be used to paint over mineral, acrylic and silicone Ceresit plasters applied on traditional surfaces and included in the complex Ceresit Ceretherm systems for additional heating of external walls in buildings (ETICS), with application of expanded polystyrene boards. The facades covered with the CT 740 paint are given metallic effect. It is specifically recommended for small areas and architectural details.

SURFACE PREPARATION

The CT 740 paint may be used on carrying, smooth, dry and clean surfaces with moisture below 4% (free of substances which decrease adhesion, such as grease, bitumens, dust):

- concrete (age above 28 days), first primed with the Ceresit CT 17 agent,
- traditional cement plasters, cement-lime and lime plasters (age above 14 days), first primed with the CT 17 agent,
- thin-layer mineral and mineral-polymer plasters (age above 7 days), first primed with the CT 17 agent,
- thin-layer acrylic and silicone plasters (age above 3 days),
- gypsum surface (only inside buildings) with moisture below 1%, first primed twice with the CT 17 agent,
- drywall, gypsum-fibre boards (only inside buildings), fixed in accordance with recommendations of board manufacturers, first primed with the CT 17 agent,
- strong paint coats with good adhesion to the surface.

Uneven and damaged surfaces should be first repaired. The Ceresit CT 29 plaster filler may be used for this purpose. Strength of the existing mineral coats should be checked. The existing soiling, low-strength layers, paint coats of lime and adhesive paints as well as wallpaper and adhesives remains need to be completely removed. Pressure washers are recommended. After washing with water, the surface must be left until dry.



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APPLICATION

Before application, the foil separator should be removed and the content of the container should be stirred thoroughly with a drill with a stirrer, with additional short stirring movements employed during application.

Apply the paint in at least two layers. Observe at least 4-6 hours process breaks between applying consecutive layers. CT 740 may be applied with brush, roller or by spraying. Do not use rusting containers and tools. Work on one surface should continue uninterrupted, with the paint of the same number of batch on each package, or mix the contents of the containers with different numbers of batches.

Thoroughly protect (e.g. with foil) the surfaces which are not to be painted, e.g. windows, doors. Cover shrubs, other plants, etc. Wash accidental stains immediately with plenty of water. Wash tools thoroughly with water right after use.

PLEASE NOTE

Application should be performed in dry conditions, at air and surface temperature from +5°C to +25°C and with relative air humidity below 80%. All data refer to temperature +20°C and relative air humidity 60%. Under other conditions, faster or slower drying of material shall be taken into consideration.

Paint may result in non-removable discolouration on glass, ceramic, wooden, metal and stone surfaces, thus elements exposed to contact with CT 740 should be covered.

Protect skin and eyes. Use protection gloves and goggles in work. Wash paint stains thoroughly with water. When material comes into contact with the eyes, rinse the eyes with plenty of water and seek medical advice. The product shall be stored in a place inaccessible for children.

RECOMMENDATIONS

Paint should not be applied on strongly insulated surfaces. Do not mix material with other paints, dyes and binding materials. Until completely dry, protect the facades against rainfall. Use of covers on scaffolding is recommended. Opened packages shall be thoroughly closed, and their contents should be used as soon as possible.

This technical specification defines the scope of application of the material and recommended work procedures but it cannot replace professional experience of the contractor. Apart from the recommendations stated, work should be performed in accordance with building art and HS&E rules.

The manufacturer guarantees quality of the product, but cannot be held responsible for the conditions and method of its use. In case of doubts, run your own tests.

This technical specification supersedes all earlier specifications.

STORAGE

Up to 12 months of the production date when stored in cool conditions and in the original, intact packages.

Protect against freezing!

PACKAGING

Plastic containers, 4 l.

TECHNICAL DATA

Base:	dispersion of acrylic resins with mineral fillers and pigments
Density:	ca. 1.35 kg/dm ³
Temperature of application:	from +5C to +25°C
Resistance to rain:	after ca. 24 h
Assumed consumption:	depending on surface smoothness and absorbability, on the average ca. 0.3 l/m ² with two coats applied
Vapour permeability:	≤ 0.15 m
Coat scrubbing:	≥ 2,000 cycles resistance
Absorbability:	$\alpha \leq 0.1$ (kg/m ² x h ^{1/2})
pH:	ca. 8.0

Available colours:

Name CT 740
- Australia Silver
- Iceland Silver
- American Gold

The product has the following reference documents:

- ETA in the system

Ceresit Ceretherm System	Visage
ETA	11/0395
Certificate	1488-CPD-0237/W
DoC.: Ceresit Ceretherm	WE-CC Visage 1/PL 15.02.2012

- The Technical Approval in the system

Ceresit Ceretherm System	Visage
TA	15-8399 /2011
Certificate	ITB-0416/Z
DoC.: Ceresit Ceretherm	Visage /1/11 01.07.2011

Apart from the information given here it is also important to observe the relevant guidelines and regulations of various organizations and trade associations as well as the respective standards. The aforementioned characteristics are based on practical experience and applied testing. Warranted properties and possible uses which go beyond those warranted in this information sheet require our written confirmation. All data given was obtained at an ambient and material temperature of +20 °C and 60 % relative air humidity unless specified otherwise. Please note that under other climatic conditions hardening can be accelerated or delayed.

The information contained herein, particularly recommendations for the handling and use of our products, is based on our professional experience. As materials and conditions may vary with each intended application, and thus are beyond our sphere of influence, we strongly recommend that in each case sufficient tests are conducted to check the suitability of our products for their intended use. Legal liability cannot be accepted on the basis of the contents of this data sheet or any verbal advice given, unless there is a case of wilful misconduct or gross negligence on our part. This technical data sheet supersedes all previous editions relevant to this product.



Henkel CEE GmbH
Erdbergstr. 29
A-1030 Vienna, Austria
www.henkel-cee.com