



انظمة تشطيب
Finishing Systems

CLEAR COAT CC10

PRODUCT DESCRIPTION

DMC Clear Coat CC10 is a sprayable water based protective coat. It forms an invisible layer that protects masonry and decorative surfaces from the ingress of water and dirt. It can be applied to interior and exterior surfaces.

TYPICAL APPLICATIONS

DMC Clear Coat CC10 is typically used to protect decorative renders and finishes as well as painted surfaces.

FEATURES & BENEFITS

- fast and economical application
- invisible, non-glossy finish
- water based, approved for indoor use

APPLICATION PROCEDURE

Surface preparation:

All surfaces must be dry, clean, sound and free from all traces of oil, grease and other surface contamination. Concrete, renders and paintwork should be cured sufficiently. Cover all adjacent areas not to be painted on. Remove any drips with plenty of water.

Mixing instructions:

Clear Coat CC10 is delivered ready to use. Before application simply stir the content again to a uniform consistency ideally with a mixing machine at slow speed.

Application instructions:

Apply Clear Coat CC10 with a suitable roller or brush or spray evenly and ensure to cover the entire surface. Occasionally stir again. Allow CC10 to dry (surface must be touch dry) and follow with the second coat the same day.

During hot climate apply only to shaded parts or in the cool morning hours away from direct sun. Do not apply on to a hot surface or during rain or expected rain within the following 24 hours.

Cleaning Instructions:

Immediately following the application wash out all tools and equipment with water.

APPLICATION TEMPERATURE

Do not use material below 5°C, schedule work for morning hours during extreme heat and do not apply in direct sunshine.

TECHNICAL DATA

COMPOSITION

Binder:	Acrylic medium
Aggregates:	Graded sand (max. grain size mm)
Additives:	Organic polymers to improve consistency and workability

SUBSTRATES

Blockwork, concrete, fair-faced concrete, gypsum board, natural stone, paint, red brick, render, natural and artificial stone

APPLICATION

Mixing ratio:	comes ready to be used
Rec. min. thickness	(see Consumption)mm

TYPICAL PROPERTIES

Appearance:	Clear Liquid
Colour:	Clear or whitish
Coverage:	70m ² / 10 liter pail / coat
Open time:	min
Solid content:	>35%

FIRE CLASSIFICATION

A1, 100% noncombustible (EN 13501-1)



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CLEAR COAT CC10

LIMITATIONS OF USAGE

- Avoid applying the material in direct sunlight or if the surface temperature is more than 40°C
- Do not mix with any other material
- Do not apply during rain or if rain is expected within 48 hours

TECHNICAL INFORMATION

Consult the DMC Technical Services Department for specific recommendations concerning all other applications. Visit the DMC website www.dmc-mix.com for additional information about products, systems and for updated literature.

SAFETY PRECAUTIONS

As with all building products, care should be taken during use and storage to avoid contact with eyes, mouth, skin and foodstuffs. Treat splashes to eye and skin immediately. If accidentally ingested, seek immediate medical attention. Use in well ventilated areas. Avoid inhalation of dust when using powdery products. Wear suitable protective gloves, safety goggles and respiratory protection mask.

STORAGE

Store out of direct sunlight, clear of the ground on pallets protected from rainfall. Avoid excessive compaction. Shelf life is 9 months for all dry mortar products and 3 months for all liquids. Failure to comply with the recommended storage conditions may result in premature deterioration of the product or packaging. For specific storage advice consult DMC's Technical Services Department.

PACKAGING

- 10 liter pail



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NOTE

Field service, where provided, does not constitute supervisory responsibility. For additional information contact your local DMC representative. DMC reserves the right to have the true cause of any difficulty determined by accepted test methods.

QUALITY & CARE

All products originating from DMC Saudi Arabia are manufactured under conformity to the requirements of the quality, environmental and occupational health & safety standards of the above mentioned SASO, ANSI, ASTM, ISO and DIN EN norms.

DISCLAIMER

Whilst any information contained herein is true, accurate and represents our best knowledge and experience, no warranty is given or implied with any recommendations made by us, our representatives or distributors, as the conditions of use and the competence of any labor involved in the application are beyond our control. All data is derived by approved testing methods and application experiments under laboratory conditions. Deviations are possible under practical conditions. As all DMC technical datasheets are updated on a regular basis it is the user's responsibility to obtain the most recent issue.



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