

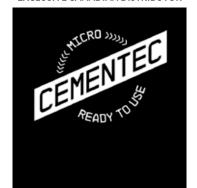
Protect. Enhance. Outperform.

ARCHITECTURAL FINISHES

MicroCement

PREMIUM MICROCEMENT FINISH SYSTEM

EXCLUSIVE CANADIAN DISTRIBUTOR









MicroCement by Cementec

Complete versatility and state of the art design

What is "MicroCement"?

Microcement is a continuous, smooth and polished covering which offers an excellent level of adhesion on different surfaces to achieve an aesthetic change in your bathroom, kitchen, or inside or outside of your house, as well as in offices, businesses or large stores. It is one of the most complete and sought after coverings for achieving areas with a suggestive, personal and distinctive touch in their design.

Where can MicroCement be applied?

This is one the main advantages that microcement offers; it is a product suitable for application on almost all types of surfaces and spaces, refurbishments or renovations, as well as new buildings. The most common areas are usually bathrooms, showers, kitchens, stairs, homes, units, and also commercial areas such as shops, restaurants and public spaces in general.

Benefits of MicroCement:

- It is ready to be used
- Easy: Already weighed, measured and pasted.
- Clean: Does not generate suspended dust.
- Intuitive: No prior experience or on-site training is required.
- Safe: Product protected under a strict quality control.
- Complete: A full variety of products and colours.









Exclusive Canadian Distributor

We are proud to partner with CEMENTEC to provide Canadian Architects and Contractors with a premium cement-like finish solution.



MicroCement Standard

General application system

PAGE 4

MicroCement Standard Vario

Variable finish system

PAGE 5

MicroCement Water Resistant

Water resistant system

PAGE 6

MicroCement High Traffic

 $Pedestrian\ traffic\ bearing\ system$

PAGE 7

Additional Products

Customization options for Microcement

PAGE 8

Application Instructions

Guidelines and best practice for MicroCement Application

PAGE 10

MicroCement Standard

General application, ready-to-use cement finish







IDEAL FOR

Interior walls and floors exposed to low traffic and residential use

FEATURES

Provides a smooth and monolithic aesthetic

Ease of application

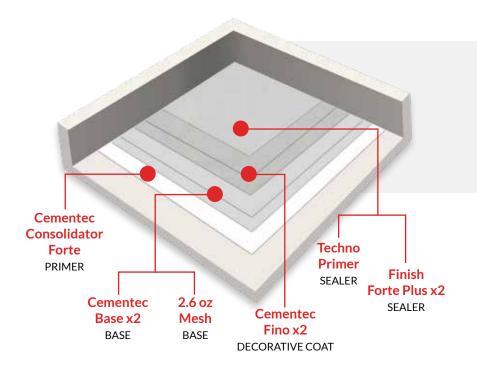
Seamless and hygienic Finish

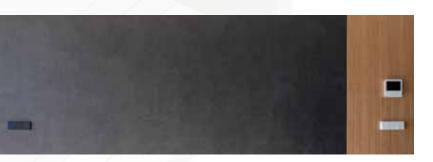
Easy-to-clean and sterilise

Low maintenance cost

Can be applied on almost any type of support, tiles, marble, self-levelling, plaster, etc.

COLOUR AVAILABILITY





IMPORTANT: Sand surface after each base and decorative coat. Substrate must be flat and smooth before installation. Not recommended over wood or moving substrates. No guarantee for substrate cracks. Consult Durabond with any further questions.



COMPONENT	PRODUCT	COVERAGE	APPLICATION TEMPERATURE
Primer	Consolidator Forte (Non porous substrates) or Consolidator (Porous substrates)	1000 ft²/ 5L pail	10°C to 30°C
Base	Cementec Base x2	120 ft²/ 12 kg pail	10°C to 30°C
	2. 6 oz Reinforcing Mesh	400 ft²/ roll	10°C to 30°C
Decorative Coat	Cementec Fino x2	250 ft²/ 12 kg pail	10°C to 30°C
Sealer	Techno Primer	1000 ft²/ 5 L pail	10°C to 30°C
	Finish Forte Plus x2	1000 ft²/ 5 L pail	10°C to 30°C

MicroCement Standard Vario

Ready-to-use microcement with variable finish







IDEAL FOR

Interior walls and floors exposed to low traffic and residential use

FEATURES

Provides a variable finish

Ease of application

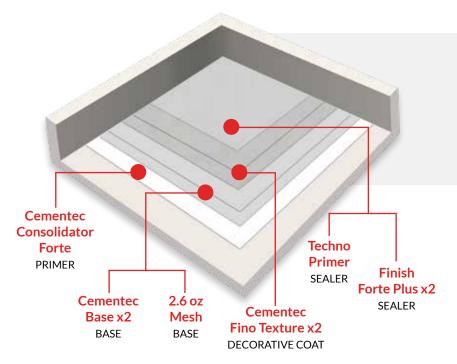
Seamless and hygienic Finish

Easy-to-clean and sterilise

Low maintenance cost

Can be applied on almost any type of support, tiles, marble, self-leveling, plaster, etc.

COLOUR AVAILABILITY





IMPORTANT: Sand surface after each base and decorative coat. Substrate must be flat and smooth before installation. Not recommended over wood or moving substrates. No guarantee for substrate cracks. Consult Durabond with any further questions.



COMPONENT	PRODUCT	COVERAGE	APPLICATION TEMPERATURE
Primer	Consolidator Forte (Non porous substrates) or Consolidator (Porous substrates)	1000 ft²/ 5 L pail	10°C to 30°C
Base	Cementec Base x2	120 ft²/ 12 kg pail	10°C to 30°C
	2. 6 oz Reinforcing Mesh	400 ft²/ roll	10°C to 30°C
Decorative Coat	Cementec Fino Texture x2	250 ft²/ 12 kg pail	10°C to 30°C
Sealer	Techno Primer	1000 ft²/ 5 L pail	10°C to 30°C
	Finish Forte Plus x2	1000 ft²/ 5 L pail	10°C to 30°C

MicroCement Water Resistant

Water resistant, ready-to-use cement finish







IDEAL FOR

Interior walls and floors exposed to water and chemicals i.e. bathrooms and kitchens

FEATURES

Water and chemical resistant

Provides a smooth and seamless aesthetic

Ease of application

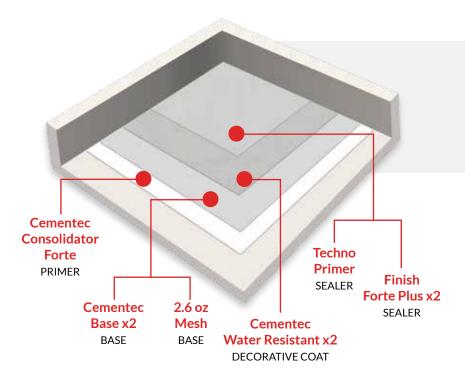
Seamless and hygienic Finish

Easy-to-clean and sterilise

Low maintenance cost

Can be applied on almost any type of support, tiles, marble, self-leveling, plaster

COLOUR AVAILABILITY





IMPORTANT: Sand surface after each base and decorative coat. Substrate must be flat and smooth before installation. Not recommended over wood or moving substrates. No guarantee for substrate cracks. Consult Durabond with any further questions.



COMPONENT	PRODUCT	COVERAGE	APPLICATION TEMPERATURE
Primer	Consolidator Forte (Non porous substrates) or Consolidator (Porous substrates)	1000 ft²/ 5 L pail	10°C to 30°C
Base	Cementec Base x2	120 ft²/ 12 kg pail	10°C to 30°C
	2. 6 oz Reinforcing Mesh	400 ft²/ roll	10°C to 30°C
Decorative Coat	Cementec Water Resistant x2	250 ft²/ 12 kg pail	10°C to 30°C
Sealer	Techno Primer	1000 ft²/ 5 L pail	10°C to 30°C
	Finish Forte Plus x2	1000 ft²/ 5 L pail	10°C to 30°C

MicroCement High Traffic

Pedestrian traffic resistant, ready-to-use cement finish







IDEAL FOR

Interior floors subject to high daily pedestrian traffic and abrasion

FEATURES

High durability

Provides a smooth and seamless aesthetic

Ease of application

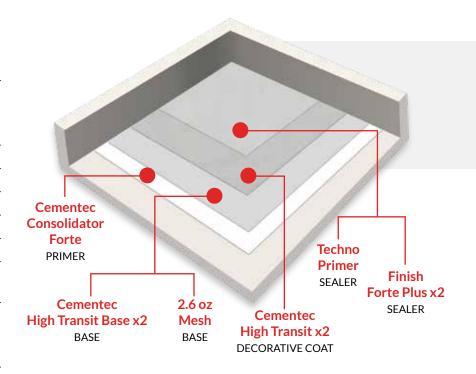
Seamless and hygienic Finish

Easy-to-clean and sterilise

Low maintenance cost

Can be applied on almost any type of support, tiles, marble, self-leveling, plaster

COLOUR AVAILABILITY





IMPORTANT: Sand surface after each base and decorative coat. Substrate must be flat and smooth before installation. Not recommended over wood or moving substrates. No guarantee for substrate cracks. Consult Durabond with any further questions.



COMPONENT	PRODUCT	COVERAGE	APPLICATION TEMPERATURE
Primer	Consolidator Forte	1000 ft²/ 5 L pail	10°C to 30°C
Base	Cementec High Transit Base x2	120 ft²/ 12 kg pail	10°C to 30°C
	2. 6 oz Reinforcing Mesh	400 ft²/ roll	10°C to 30°C
Decorative Coat	Cementec High Transit x2	275 ft²/ 11 kg pail	10°C to 30°C
Sealer	Techno Primer	1000 ft²/ 5 L pail	10°C to 30°C
	Finish Forte Plus	1000 ft²/ 5 L pail	10°C to 30°C



CONSOLIDATOR FORTE

CONSOLIDATOR FORTE works as an adhesion promoter for absorbent supports, such as:

Concrete | Plasters | Mortars

In addition, it prevents the dehydration of CEMENTEC ready-to-use microcement products through the support.



FINISH FORTE PLUS

FINISH FORTE PLUS is a 2-component, water-based, aliphatic polyurethane varnish for surface protection of CEMENTEC systems.

The product is composed of component A and component B which acts as a catalyst (with a colourless finish) to enhance the cement appearance of CEMENTEC systems.

Available in three tones: Matte | Satin | Gloss



FIBERGLASS MESH - 2.6 oz

Our 2.6 oz Standard Mesh is an alkaline coated fiberglass fabric which is suitable to work as reinforcement for polymer modified and polymer-based cementitious base coats, and used as the minimum grade reinforcing mesh layer.

Available roll sizes: 38" Roll



Application Instructions

Guidelines and best practices for Microcement

1. CORRECT & PRIME PREVIOUS SURFACES

Allow a cure and dry time of 3 - 4 hours after application.

1.1. CONTINUOUS SURFACE

If the surface where MICROCEMENT will be applied is smooth, level, and free of a major joints or cracks, please continue with this step. If not please proceed to **Step 1.B**.

Using masking tape, section off areas where MICROCEMENT will not be applied, including the edges of adjacent walls (as you would when painting a wall or floor).

Brush
Prepare the MICROCEMENT PRIMER as per the product instruction label located on the packaging.

Consolidator

1.2. NON-CONTINUOUS SURFACE (TILES & FLOORS WITH JOINTS)

FILLING IN SUPPORT JOINTS	REQUIRED TOOLS:
If the surface where MICROCEMENT will be applied contains joints or cracks, it will	Masking tape
need to be corrected before proceeding with application.	Spatula
Using masking tape, section off areas where MICROCEMENT will not be applied, including the edges of adjacent walls (as you would when painting a wall or floor).	Flexible caulking
	Plastic bucket
Using a ROLLER and BRUSH, apply 1 coat of MICROCEMENT BASE or FINO across	Sanding Machine
support joints and cracks. Flexible caulking should be used when covering flexible joints.	Base or Fino
Allow a cure and dry time of 3 - 4 hours after application.	

Once the application has fully dried, use a SANDING MACHINE to smooth and level the covered areas.

SEALING THE JOINTS	REQUIRED TOOLS:
Once the Joints have been covered and the surface is smooth and continuous, we must	Microfiber roller
seal the applied product before proceeding to the full application.	Brush
Prepare the MICROCEMENT SEAL as per the product instruction label located on the packaging.	Plastic bucket
	Seal (A+B)
Lay down the FIBERGLASS MESH across the area to be covered.	Fiberglass Mesh

Apply 1 Coat of MICROCEMENT PRIMER over the area.

Allow a cure and dry time of 12 - 24 hours after application.

PLEASE NOTE

The instructions in this brochure are general guidelines for applications. The guidelines may change depending on the MICROCEMENT system and project conditions.

2. MICROCEMENT APPLICATION

2.1. APPLYING THE BASE COAT

Prepare the MICROCEMENT BASE as per the product instruction label located on the packaging.

Electric mixer
Using a SPATULA or TROWEL, apply 2 coats of MICROCEMENT BASE or FINO . Allow enough drying time after each coat, approximately 4 - 6 hours total.

When the BASE coats have dried, use a SANDING MACHINE to create a smooth and level surface.

Base or Fino
Allow a cure and dry time of 12 -24 hours after application.

Sanding machine

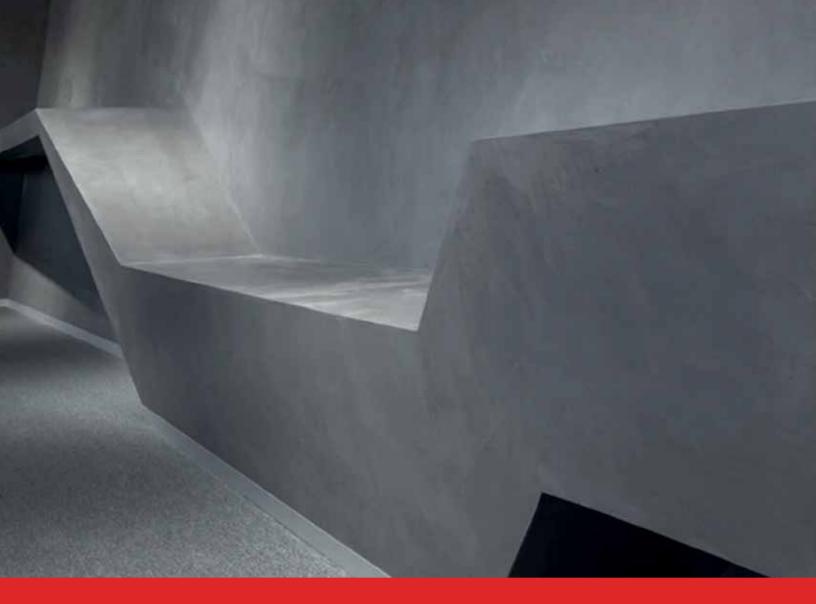
2.2. APPLYING THE FINISH COAT

Prepare the MICROCEMENT FINISH COAT according to the instructions on the product packaging. The FINISH coat is available in 3 options:	REQUIRED TOOLS:
product packaging. The Findshicoat is available in 3 options.	Electric mixer
Fino Water Resistant High Traffic	Spatula / Trowel
Using a SPATULA or TROWEL, apply 2 coats of MICROCEMENT FINISH coat . Allow enough drying time after each coat, approximately 12 hours total.	Colour Pigment
	Plastic bucket
When the FINISH coats have dried, use a SANDING MACHINE to create a smooth and	Fino or
level surface.	Water Resistant or
Allow a cure and dry time of 24 - 48 hours after application.	High Traffic
, 11	Sanding machine

2.3. APPLYING THE TOP COAT

The MICROCEMENT TOP COAT ensure the finish application is sealed for durability	REQUIRED TOOLS:
and longevity. FINISH FORTE offers general, long-lasting protection while FORTE PLUS offers the additional benefit of water and chemical resistance.	Mircofiber Roller
Decrease the FINICH FORTE of FORTE DIVICe according to the fire to the	Brush
Prepare the FINISH FORTE or FORTE PLUS according to the instructions on the product packaging.	Plastic bucket
Using a ROLLER and BRUSH, apply 2 coats of MICROCEMENT FINISH coat. Allow enough drying time after each coat, approximately 4 - 6 hours total.	Forte or Forte Plus

Allow a cure and dry time of 48 hours after application.



Protect. Enhance. Outperform.

DURADOND 50 YEARS 1915-2017



The recommendations and information in this chart/document are for the application of Durex® products manufactured by Durabond, and are based on practical knowledge for general site conditions and uses. This chart is to be used as a reference guide only to identify and display the various products for general, non-site specific applications for a variety of installations. Differences in site conditions, preparations, materials are continuously variable and unknown.

As such, no warranty, guarantee or legal binding relationship is implied whatsoever with these products and systems and no guarantee can be made to their performance. In addition, preparation and condition of the substrate is of such utmost importance that a Durabond Technical Representative must be notified prior to installation of any of the aforementioned products and/or systems.

An installer must always prepare the surface to the recommendations found on the current data sheet of each product written and produced by Durabond Technical Coatings Limited. These data sheets can be obtained from Durabond's website, www.durabond.com, or by contacting a Technical Sales Representative directly.

TORONTO OFFICE

55 Underwriters Road, Toronto, ON M1R 3B4 T (416) 759-4474 | F (416) 759-4470

MISSISSAUGA OFFICE

6178 Netherhart Road, Mississauga, ON L5T 1B7 T (905) 565-9283 | F (905) 565-9365

WESTERN CANADA OFFICE

14604 124 Ave NW, Edmonton, AB T5L 3B3 T (780) 451-6364 | F (780) 453-9056

TOLL FREE

TF 1877 387-2266 | E info@durabond.com

durabond.com