Dursilite Colorite

PRODUCTS FOR COATINGS

"Interior Masterpieces"

The best in water-based paints for interiors







Dursilite Dlue

Dui Sinte Flus		
Technical data		
Consistency	Thick liquid	
Dry solids content (%)	Approx. 65	
Density (g/cm³)	Approx. 1.60	
Theoretical yield (kg/m²)	0.3-0.4 (in 2 coats)	
Covering capacity with yield of 10 m ² /litre EN ISO 6504-3 - EN 13300 classification	> 98% - class 2	
Wet scrub resistance 200 cycles EN ISO 11998 - EN 13300 classification	< 18 microns - class 2	

85° Gloss EN ISO 2813 - EN 13300 classification

Maximum particle size EN 21524 - EN 13300 classification

Vapour diffusion resistance coefficient (EN ISO 7783) (μ)

Resistance to the passage of vapour of a 0.15 mm thick dry layer S_D (m) (EN ISO 7783)

3.4 - highly matt

< 100 microns - fine

30 0.0045

Dursilite		
Technical data		
Consistency	Thick liquid	
Dry solids content (%)	Approx. 65	
Density (g/cm³)	Approx. 1.50	
Theoretical yield (kg/m²)	0.3-0.4 (in 2 coats)	
Covering capacity with yield of 6.7 m ² /litre EN ISO 6504-3 - EN 13300 classification	> 99.5% - class 1	
Wet scrub resistance 200 cycles EN ISO 11998 - EN 13300 classification	13 microns - class 2	
85° Gloss EN ISO 2813 - EN 13300 classification	< 10 - matt	
Maximum particle size EN 21524 - EN 13300 classification	< 100 microns - fine	
Vapour diffusion resistance coefficient (EN ISO 7783) (μ)	40	
Resistance to the passage of vapour of a 0.15 mm thick dry layer $\rm S_{\rm p}$ (m) (EN ISO 7783)	0.0060	

Dursilite Matt

Technical data

Consistency	Thick liquid
Dry solids content (%)	Approx. 65
Density (g/cm³)	Approx. 1.60
Theoretical yield (kg/m²)	0.3-0.4 (in 2 coats)
Covering capacity with yield of 10 m²/litre EN ISO 6504-3 - EN 13300 classification	> 98% - class 2
Wet scrub resistance 200 cycles EN ISO 11998 - EN 13300 classification	< 18 microns - class 2
85° Gloss EN ISO 2813 - EN 13300 classification	3.4 - highly matt
Maximum particle size EN 21524 - EN 13300 classification	< 100 microns - fine
Vapour diffusion resistance coefficient (EN ISO 7783) (μ)	30
Resistance to the passage of vapour of a 0.15 mm thick dry layer $S_{\scriptscriptstyle D}$ (m) (EN ISO 7783)	0.0045

Colorite Matt

Technical data

Consistency	Thick liquid
Dry solids content (%)	Approx. 65
Density (g/cm³)	Approx. 1.65
Theoretical yield (kg/m²)	0.3-0.4 (in 2 coats)
Covering capacity with yield of 6.9 m²/litre EN ISO 6504-3 - EN 13300 classification	> 98% - class 2
Wet scrub resistance 40 cycles EN ISO 11998 - EN 13300 classification	79 microns - class 5

Wet scrub resistance 40 cycles EN ISO 11998 - EN 13300 classification

85° Gloss EN ISO 2813 - EN 13300 classification

Maximum particle size EN 21524 - EN 13300 classification

Vapour diffusion resistance coefficient (EN ISO 7783) (µ) Resistance to the passage of vapour of a 0.15 mm thick dry layer S_n (m) (EN ISO 7783)

< 10 - matt < 100 microns - fine

20

0.0030



Dursilite Plus is a water-based hygienising wall paint for internal use with excellent covering properties, an attractive matt finish and high white balance. It is made from modified acrylic resin in water dispersion, selected fillers and special additives that give the product excellent resistance to the formation of mould.

Dursilite Plus is applied on new, old and painted internal surfaces, as long as they are sound, well bonded and not crumbling, to provide substrates with high resistance to the growth of mould together with an attractive, smooth, matt finish with low dirt retention and high white balance.

Dursilite Plus ensures substrates have excellent permeability to water vapour and good cleanability.

Dursilite Plus offers the following guarantees:

- High resistance to the growth of mould.
- Hard-wearing protection for substrates.
- Excellent covering capacity.
- Good vapour permeability.
- Low dirt retention.



Dursilite is a superior-quality, washable, water-based paint for internal use made from modified acrylic resins in water dispersion, with an attractive matt, smooth finish. Thanks to its low dirt pick-up and high covering properties, it is particularly recommended for decorating internal environments such as sitting-rooms, bedrooms, offices and all public and private rooms where a high quality finish is required.

With **Dursilite**, choose between an unlimited range of colours to create a peaceful, relaxing environment, or refined, bright colours for more dynamic, stimulating surroundings.

Dursilite is suitable for all types of internal surfaces and can be applied on any type of new or old cementitious, lime-based or cypsum substrate, including those already painted.

Dursilite offers the following guarantees:

- Excellent covering properties.
- High resistance to cleaning operations.
- Excellent capacity to even out substrates.
- Low dirt retention.
- Attractive matt finish.
- Good vapour permeability.

It is very easy to apply and may also be tinted using the ColorMap® automatic colouring system.



Dursilite Matt is a water-based wall paint with an excellent whiteness and a highly attractive, matt finish made from modified acrylic resins in water dispersion and selected fillers, ideal for a white or coloured finish on internal walls.

Dursilite Matt gives walls an attractive smooth, matt finish with low dirt retention.

Dursilite Matt adheres well to all types of internal substrate, such as plasterboard, gypsum and natural finish render.

Dursilite Matt has high hiding power, meaning fewer coats are required and application times are reduced.

Thanks to its low dirt retention capacity and good adhesion, **Dursilite Matt** means maintenance work is simpler and is required less frequently.

Dursilite Matt offers the following guarantees:

- Good covering properties.
- Easy colouring.
- · Good cleanability.
- Excellent white point.
- Excellent adhesion to various substrates.



Colorite Matt is a vapour permeable, water-based wall paint for internal use with a smooth, matt finish made from synthetic resins in water dispersion.

Its high vapour permeability capacity and good hiding power make it particularly suitable for airless spray-application of the first paint jobs on new civil and industrial buildings, and for painting ceilings, bathrooms, kitchens, basements, stairwells, service areas, garages and warehouses.

Colorite Matt is suitable for all types of internal surface, and can be applied on any type of new or old cementitious, limebased or gypsum substrate, including those already painted where the paintwork is well bonded.

Colorite Matt offers the following guarantees:

- Excellent capacity to even out substrates.
- Good vapour permeability.
- Good covering properties.
- Matt finish.

It is very easy to apply and may also be tinted in pastel shades, using the ColorMap® automatic colouring system.

Dursilite and Colorite: high quality, easy to use finishing products to protect and decorate interiors.



High covering properties

Paints with the capacity to cover dark or bright coloured paintwork and old, dirty stains which are normally difficult to cover.



Low dirt pick up

Paints that "repel" dirt and remain clean for their entire "life cycle".



Good cleanability

Thanks to their special formulation it forms a compact, resistant film so dirt does not penetrate and a simple wipe with a sponge is sufficient to remove dirt and marks.







Technical documentation

From the technical area menu you can view the technical documentation divided per product lines and type of document.

HEADQUARTERS

MAPEI SpA

Via Cafiero, 22 - 20158 Milan

Tel. +39-02-37673.1

Fax +39-02-37673.214

Internet: www.mapei.com E-mail: mapei@mapei.it



