

Murfill

THE REFERENCE IN FAÇADE PROTECTION



QUALITY RELIABILITY GUARANTEE



Minor causes, major consequences

The façade is the business card of any home or building. But a façade is subject to numerous external and internal influences: the sun, wind, damp, building deficiencies... the possible consequences are often immense:

- cracks
- rising damp
- concrete reinforcement that rusts
- plastering coming loose
- moss
- fungi
- algae
- ...

Years of experience translates into know-how

For over four decades Mathys has developed effective and contemporary solutions for protection, renovation and decoration of façades. Through its know-how and unequalled quality Murfill has stood distinct from all other paint products and has developed worldwide into the ultimate reference in façade coating.



Enduring protection and regular maintenance of your façade is crucial to prevent problems.



Murfill, the ultimate reference in waterproof wall paints for over 40 years.

The Murfill waterproofing system has been the reference for coating and waterproofing façades for many years. Mathys introduced Murfill Waterproofing Coating in 1970. An elastic, durable and waterproof coating.

What makes Murfill Waterproofing Coating unique?

- 40 years of unbeaten quality
- Millions of m² of successful applications
- Countless projects worldwide
- In all climates
- Lowest maintenance cost
- Professional quality with 10 year guarantee

Tested quality!

In test laboratories...

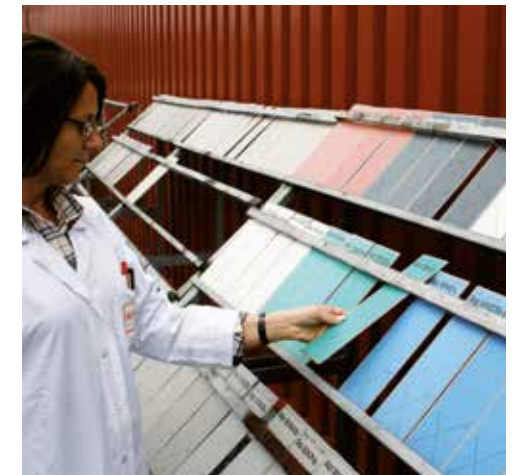
Diverse test reports by recognised laboratories confirm the exceptional product characteristics of Murfill Waterproofing Coating.

..and in practice

Practice remains the best test. Murfill Waterproofing Coating has been used all over the world since 1970. And Murfill proves the same effectiveness in all climates and weather conditions. Hot or cold, dry or damp, rural, industrial or urban environment: it makes no difference.

Our sophisticated formula

The unique Murfill-formula gets the best out of different systems. In this way the combination of different binding agents ensure a homogenous product that repels water, is waterproof and permeable to water vapour. The plasticising agents present do not give blisters, hairline cracks and distortions a chance. Finally the sophisticated formula of pigments and fillers provide optimal protection against discolouration. The combination of these characteristics makes Murfill the worldwide reference in waterproof wall paints.



Murfill-systems: Well thought out solutions for all external walls

Enduring protection and embellishment

An enduring protection and regular maintenance is vitally important for your façade. Mathys offers **three** world class **products for new construction, renovation or maintenance** of residences.

Murfill Waterproofing Coating



Tried and tested quality for waterproofing any façade.

An elastic, crack bridging and waterproofing façade coating. The microporous structure ensures that the base is constantly able to breathe. Ready for use and simple to apply on any façade. In other words: Façade protection with waterproof guarantees.

- **100 % waterproof:** ① a façade treated with Murfill Waterproofing Coating is guaranteed to remain bone-dry
- **400% elastic:** ⑤+② the permanent elasticity protects your façade optimally in all circumstances and prevents tears, flaking and blistering
- **permeable to water vapour:** ③ the base can breathe at all times with Murfill Waterproofing
- **crack bridging** ②
- resistant to contamination ④ and ageing in all weather conditions and climates
- **water-based**
- **colourfast:** the unique Murfill-formula means that even deep and dark colours are not affected by sunlight
- **protects** reinforced concrete against carbonation, penetration of chlorides and corrosion

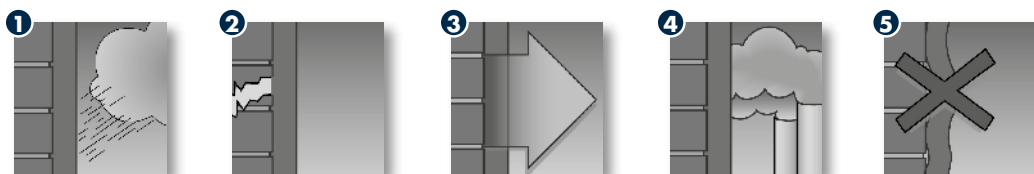
- **satin mat** aspect
The high coverage and elasticity of Murfill Waterproofing Coating save your façade from ageing, damage and the permeation of damp.

With a 10 year guarantee*!



To bridge dynamic cracks and for extra mechanical reinforcement we recommend combining Murfill Waterproofing Coating with Murfill Membrane (woven or unwoven).

* To be able to claim on this guarantee, you must call in the assistance of a technical advisor from Mathys. For more information about the conditions of our guarantee do not hesitate to contact your paint distributor or the technical and commercial services at Mathys.



ColourShop



Murfill Quartz

Effective and multipurpose

An elastic, crack bridging and waterproof façade coating with fine quartz structure. Extremely suited to camouflaging damage, renovations and small surface unevenness. Murfill Quartz is ready to use and simple to apply and offers very attractive results.

- 100 % waterproof
- elastic
- permeable for water vapour
- extremely resistant to ageing
- fine quartz structure camouflages unevenness
- available in white



Murfill Renovation Paint

Renovating and embellishing façades.

A matt and permanent elastic renovation paint. Murfill Renovation Paint gives a decorative matt touch to façades on new construction and renovation projects. It repairs and permanently prevents all hairline cracks. The matt aspect also masks any unevenness. New façades are highlighted even more beautifully and weathered exterior walls look like new again.

- 500 % elastic
- Repairs and permanently prevents hairline cracks, even with minimal layer thickness
- Permanently elastic to -30°C
- permeable to water vapour
- Extremely resistant to ageing
- Excellent resistance to contamination
- mat look
- unlimited range of colours thanks to the ColourShop tinting machine



The right treatment for every façade



Protecting and embellishing

A waterproof and renovated façade is one thing, but the eye also wants something! For that reason Mathys launched the Colorist colour concept.

Using the **Colorist colour range** the paint distributor, architect, decoration company or painter can create colour combinations quickly and easily that perfectly integrate the façade within its surroundings. The aim is to assist the owner or principal in a practical way in **selecting the right colours**.

Colorist was developed by the French **professor of colour Denis Steinmetz**.

He grouped the colours in the Colorist colour range around **33 basic colours**. These colours hark back to the natural colour of traditional building materials like natural stone, earth, sand and clay.

Around each of the 33 basic colours Steinmetz creates a palette of colours of **3 secondary colours** that fit with each of the basic colours and with each other. The secondary colours belong either to the same tonal family as the base colour but vary as regards clarity and depth, or belong to a complementary colour family. To the base colour and the 3 secondary colours professor Steinmetz then adds another **5 detailed colours**, generally deeper in shade, that provide a lively contrast.

The Colorist colour range results in no fewer than 501 possible combinations per base colour, which are all available on the ColourShop colour blend machine.



	Murfill Water-proofing Coating (WP)	Murfill Quartz	Murfill Renovation Paint	Murfill RP Siloxan NF
Cleaning and pretreatment	Brush off well and apply directly			
Old, previously painted façades in good condition	Brush off well and apply directly			
Chalky mineral façades	Treat with MurPrim S NF	After high pressure hosing treat with Pegafix	Treat with Pegafix	Treat with MurPrim S NF
Powdering painted façades				
Bare, porous façades		Treat with Primer-44HS	Treat with Pegafix	Treat with MurPrim S NF
Smooth, non-porous façades	Spread a coat of Noxyde, thinned with 20% water	Spread a coat of Noxyde, thin with 20% water	A coat of Noxyde, thin with 20% water	A coat of Noxyde, thin with 20% water
Bridging tears	Fill with the Murfill-product that you are using			
< 0,5mm	Fill with the Murfill-product that you are using			
> 0,7mm	Seal with Murfiller or ElastoPro for bridging dynamic tears and for extra mechanical reinforcement you best combine Murfill WP with Murfill-membrane			
Finishing	Finish with 2 coats of the Murfill product that you are using.			



A unique product with unique characteristics

	Murfill Water-proofing Coating	Murfill Quartz	Murfill Renovation Paint	Murfill RP Siloxan NF
Water-based	Yes			
Aspect	Satin mat	Fine quartz structure	Mat	Mat
Characteristics	Waterproofing and crack bridging	Waterproofing and crack bridging	Crack bridging renovation paint	Siloxane
Coverage	Waterproofing: 900 gr/m ² : without membrane 900 gr/m ² : combined with unwoven Murfill-membrane 1,3 kg/m ² : combined with woven Murfill-membrane	1-2,5 kg/m ²	400-500 gr/m ²	500 gr/m ²
Drying time	Can be painted over after 1 day			1-2 days
Packaging	1 – 6 – 15 kg white 6 – 15 kg Base P plus standard colours	6 – 15 kg white	1 – 6 – 15 kg white 6 – 15 kg Base P, M, D, ED and TR	5 - 20 kg

For more technical information, test reports, documentation and advice, contact your Murfill-dealer or your commercial contact at Rust-Oleum Mathys.

“Waterproof” guarantee

You are guaranteed a permanent attractive result with Murfill products. Mathys offers you diverse guarantee systems:

Murfill Waterproofing Coating

- 10 year product guarantee or
- 10 year insured guarantee with Euracor-certificate

Murfill Renovation Paint

- 5 + 5* years of maintenance guarantee

The guarantee procedures are available on request.

* extension after inspection



* To be able to claim on this guarantee, you must call in the assistance of a technical advisor from Mathys. For more information about the conditions of our guarantee do not hesitate to contact your paint wholesaler or the technical and commercial services at Mathys

Murfill Systems. Your partner in protecting and embellishing new construction and renovation façades. For optimal and enduring solutions. 100% waterproof. Guaranteed.

Your distributor:

These guidelines are provided for information purposes only. Since the manufacturer is unable to exercise any control over the correct application and processing of the products, he cannot accept any responsibility for this.

® RUSTOLEUM brand



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