

MACO Tricoat-Evo

PREMIUM SURFACE PROTECTION

THE PERFECT CHOICE FOR ACCOYA® TIMBER



MACO & ACCSYS

Shared values for a better future

Access transforms fast growing, certified sustainable wood into Accoya® wood through its proprietary acetylation process. The result is a high performing product with sustainability credentials that exceed those of manmade, intensely resource depleting and heavily carbon-polluting alternatives. Using high quality ressources for better performance and sustainability is also part of the MACO DNA. These shared values make us perfect partners - maybe also for your next premium project.



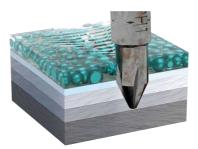
MACO Tricoat-Evo surface Four layers that have it all

Self-healing rust resistance

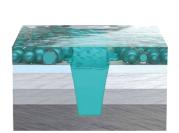
Human skin has a remarkable characteristic — it detects minor injuries and heals them autonomously. MACO has now transferred this intelligence to the protective surface layer of its products, thanks to the tribological sealing with nanocapsules.

Here, nanocapsules act as containers for lubricants and anti-corrosion substances. Under mechanical stress, they burst and the contained substances lubricate the surface or repair damage. Completely autonomously. Extremely effective!

That makes MACO Tricoat-Evo not only the perfect choice for industrial or coastal applications but also for premium solutions with Accoya® wood.



The Evo-EffectIf the surface is damaged, for example during hardware fitting by a cordless drill ...

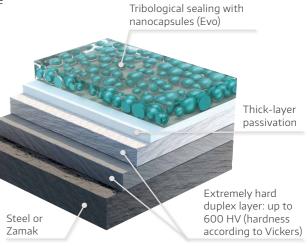


... the substances contained in the nano capsules repair the resulting scratches and restore corrosion protection.

Multi-layered

The underlying duplex layer adds further positive properties, as it ensures the extreme hardness, abrasion resistance and thus long service life of our hardware. Rust has virtually no chance of eating through these four layers. Thanks to the low layer thickness and the new self-lubrication, the hardware still remains very smooth.







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Available Solutions

For your MACO Tricoat-Evo project



Windows:MKV plattform

Tilt- & turn

TRICOAT EVO SURFACE
PROTECTION IS FAST
BECOMING THE STANDARD
FOR SLIDING DOORS, DOORS
AND WINDOWS ACROSS
THE UK. RANGING FROM
PROJECTS IN THE COTSWOLDS
TO THE CORNISH COAST,
MACO HARDWARE PROTECTED
WITH TRICOAT EVO IS THE
PERFECT FIT FOR
ACCOYA® TIMBER.

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Unique Windows

For unique projects



Only available from MACO

Approved for Accoya

10 year surface warranty

Unique MACO Tricoat-Evo features

- **Maximum corrosion resistance:** 2,000 h according to EN 1670
- **> For extreme applications,** e.g. in coastal or industrial urban centres
- > Self-healing & self-lubricating: thanks to substances contained in nanocapsules
- **> Extraordinarily abrasion-resistant:** long service life
- **> Even more resistant** to mechanical stress
- **> Very smooth operation:** low layer thickness prevents clamping
- **> Universal:** available for the entire MACO product range
- > Modern look: high-quality stainless steel design
- **> Quality leader:** thanks to decades of experience in surface finishing

Scan to see warranty details www.maco.eu/assets/759625



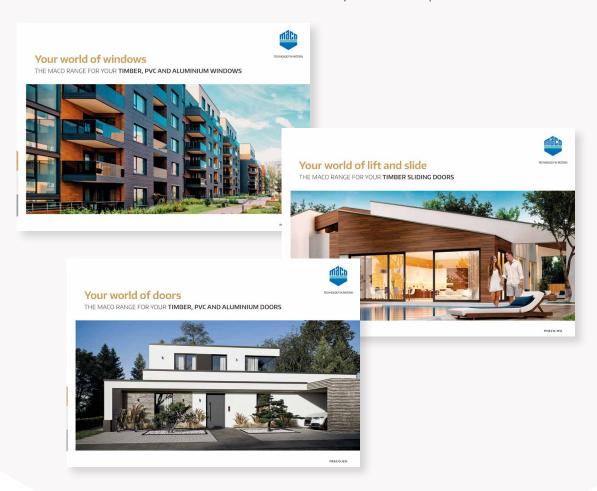
PRODUCTS I CAME TO THE CONCLUSION, THAT COMBINING ACCOYA® TIMBER WITH MACO TRICOAT-EVO SURFACE PROTECTION IS THE BEST OF THE BEST. NOW I CAN DELIVER EXACTLY WHAT

THE CUSTOMER WANTS. **((**

Terrance Cudworth
TERRANCE CUDWORTH JOINERY LTD

AFTER MY OWN RESEARCH ON

We provide you with complete solutions for sliding doors, windows and doors - for timber, PVC and aluminium. Experience our versatile system offer, comprehensive service included. Discover more of this on our website **www.maco.eu** or contact your MACO representative.







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For more information on where to buy Accoya products please see https://www.accoya.com/uk/where-to-buy/

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For more information on getting MACO Tricoat-Evo please contact enquiry@macouk.net

