
ROYAL MHB
REMBRANDT COLLECTION
Explore Royal MHB's exclusive Rembrandt Collection and experience the highest standard in surface treatments

REMBRANDT COLLECTION OF EXCLUSIVE FINISHES



Inspired by the great Dutch master of art, Rembrandt van Rijn, known for his masterpieces created during the same era when Royal MHB was founded, we have curated the Rembrandt Collection. A distinct collection consisting of high-quality design finishes.

These exclusive finishes are typically reserved for luxury interiors & exteriors in the highest segment. They are expertly applied to the world's slimmest windows, doors, and facades and are suitable for exterior use in a C3 or C5 corrosive environment.

The Rembrandt Collection is crafted in Royal MHB's exceptional in-house surface treatment facilities and made from genuine bronze, tin, manganese, and brass. Through various sanding, polishing, and patina techniques, we can achieve an almost limitless range of textures, structures, and colour effects.

For optimal results, Royal MHB recommends using aluminium L-shaped or triangle-shaped glass stops for all configurations. We do not recommend using the aluminium box-shaped or steel L-shaped glass stop, as there is a risk of damage during installation of the screws.

Living Metal finishes - with topcoat

Royal MHB's Living Metal finishes feature genuine metal surfaces, such as bronze, in their solid form, retaining the physical and optical properties of the chosen metal, resulting in a distinctive appearance. These characteristics can be further refined through sanding, polishing, patination, or oxidation.

This finish option is supplied with a clear sealing top coat. This helps preserve the appearance of the Living Metal finish, ensuring it remains visually consistent with its original factory finish. As these finishes are applied by hand, each frame is completely unique.

Living Metal finishes - without topcoat

Royal MHB's Living Metal finishes feature genuine metal surfaces, such as bronze, in their solid form, retaining the physical and optical properties of the chosen metal, resulting in a distinctive appearance. These characteristics can be further refined through sanding, polishing, patination, or oxidation.

This finish option is supplied without a clear sealing top coat. Please note that the Living Metal finishes without topcoat will continue to evolve over time, depending on conditions beyond the control of Royal MHB. This allows the finish to develop its full character over time. As these finishes are applied by hand, each frame is completely unique.

Bespoke Metal finishes

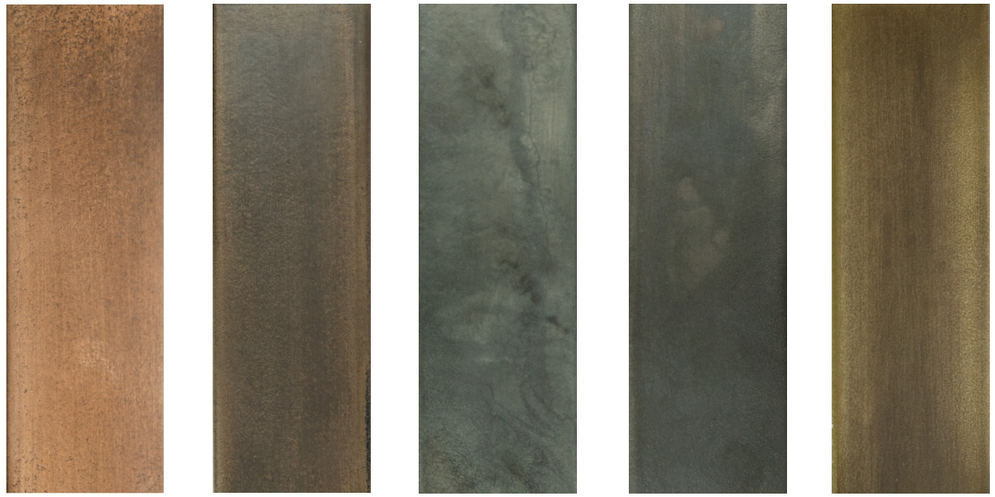
After years of careful experimentation and extensive testing, Royal MHB is proud to introduce a revolutionary new type of surface treatment. By combining the excellent protective properties of thermal zinc spraying by applying our Qualisteelcoat powder coat treatment and finishing the product with a wet paint treatment that adds a unique patina effect, we have created the Bespoke Metal finishes.

These finishes allow for an everlasting and unique patina effect, with the colour and effect completely customisable. Due to the rigorous protective treatments applied, these unique finishes are offered with C5 protection for highly corrosive environments. As these finishes are applied by hand, each frame is completely unique.

REMBRANDT COLLECTION

Living Metal finishes - with topcoat

C3
medium corrosive environment



1 Light Bronze

2 Dark Bronze

3 Tin

4 Manganese

5 Brass

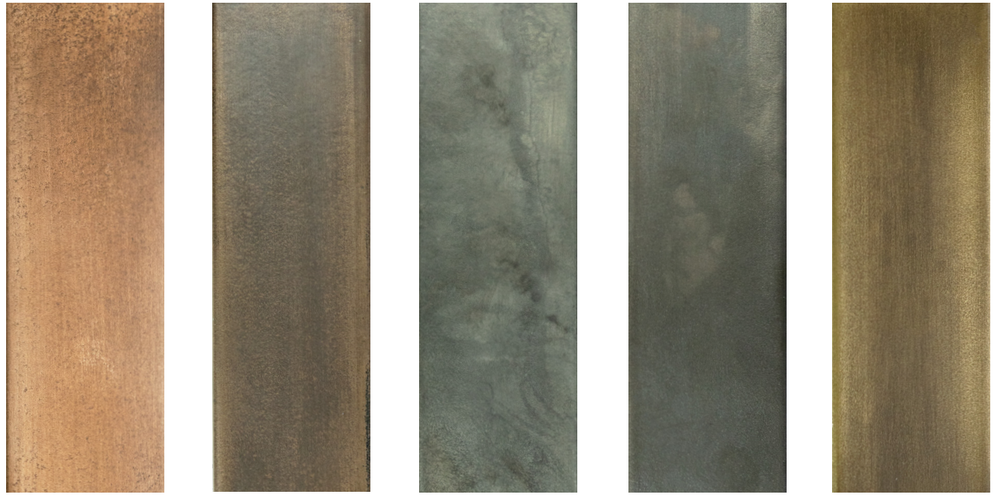
This finish option is supplied with a clear sealing top coat. This helps preserve the appearance of the Living Metal finish, ensuring it remains visually consistent with its original factory finish. By default for projects, we offer our Living Metal finishes without a sealing clear (top) coat allowing the metal surfaces to reach their maximum transformation potential over time.

Royal MHB's Living Metal finishes will naturally evolve over time, much like the solid metal would, resulting in unique variations in colour and texture among different frames. Our meticulous handcrafted processes of sanding, polishing, patination, and oxidation add to each frame's individual character, with minor differences in colour, colour effects, and texture being a part of their unique charm.

REMBRANDT COLLECTION

Living Metal finishes - without topcoat

C3
medium corrosive environment



6 Light Bronze - WOT

7 Dark Bronze - WOT

8 Tin - WOT

9 Manganese - WOT

10 Brass - WOT

This finish option is supplied without a clear sealing top coat. Please note, the Living Metal finishes without topcoat will continue to evolve over time depending on conditions beyond the control of Royal MHB. By default for projects, we offer our Living Metal finishes without a sealing clear (top) coat allowing the metal surfaces to reach their maximum transformation potential over time.

Royal MHB's Living Metal finishes will naturally evolve over time, much like the solid metal would, resulting in unique variations in colour and texture among different frames. Our meticulous handcrafted processes of sanding, polishing, patination, and oxidation add to each frame's individual character, with minor differences in colour, colour effects, and texture being a part of their unique charm.

REMBRANDT COLLECTION

Bespoke Metal finishes

C3 medium corrosive environment & C5 very high corrosive environment



11

Brazed Steel



12

Scorched Black



13

Light Brass



14

Dark Brass

By combining the excellent protective properties of thermal zinc spraying, applying our Qualisteelcoat powder coat treatment, and finishing the product with a wet paint treatment that adds a unique patina effect, we have created a revolutionary new surface treatment: the Bespoke Metal finishes.

These finishes allow for an everlasting and unique patina effect, with the colour and effect completely customisable. Due to the rigorous protective treatments applied, these unique finishes are offered with C5 protection for highly corrosive environments.

ENSURING THE HIGHEST QUALITY THROUGH RIGOROUS TESTING

Royal MHB prides itself on providing the highest quality surface treatment, to ensure the best customer experience. A key aspect of our high quality is testing. Royal MHB implements rigorous testing procedures to attain the highest quality finishes available, enabling Royal MHB to create products that last for generations.

All Royal MHB exclusive finishes have successfully undergone 3.000 hours of rigorous independent QUV-Testing and 720 hours of Salt Spray Testing, surpassing industry standards. Testing is performed according to the most stringent European quality norms (NEN-EN ISO 4892-3 and NEN-EN ISO 9227 NSS respectively).

Royal MHB determines, based on the testing results obtained, whether the surface treatment meets our high standards and is suitable for use in either a C3 medium corrosive environment (applicable in urban and industrial areas with moderate pollution) or a C5 very high corrosive environment (Industrial areas with high humidity and aggressive atmosphere, and coastal areas with high salinity).

Royal MHB never compromises on quality.



DUTCH MASTERS OF STEEL
SINCE 1667

Discover more benefits on royalmhb.com