Expressive Surfaces
The heroal Front Door

## For Your Exclusive Entrée.



heroal



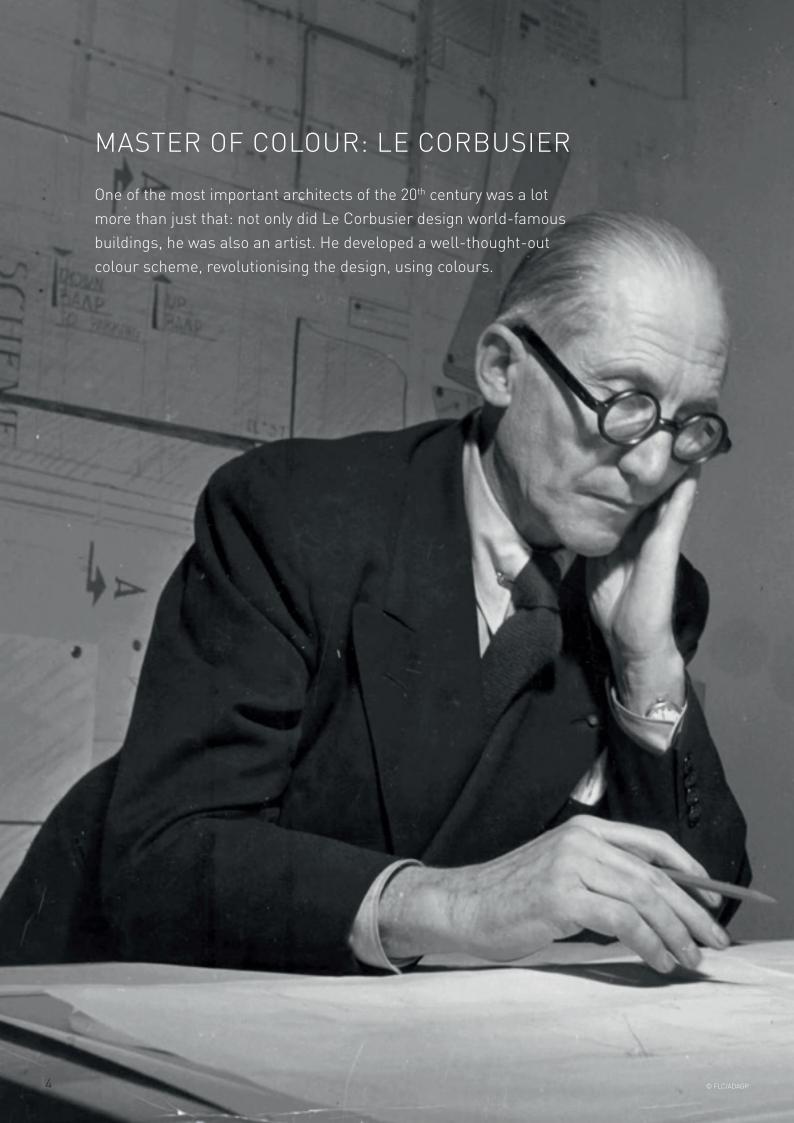
## WELCOME TO THE HOME OF YOUR CREATION

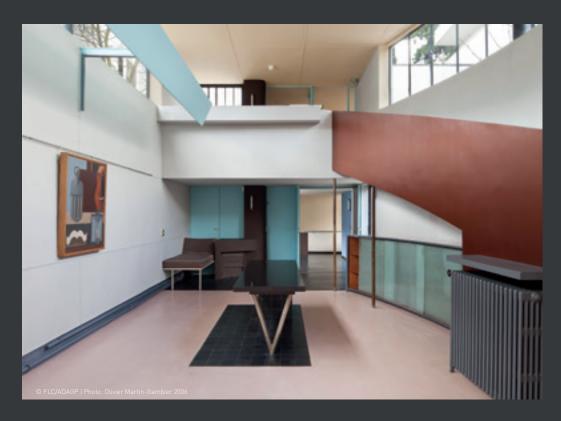
Your home greets you – at the front door. A harmoniously designed entrée shows personality: the exlusive colours of Les Couleurs® Le Corbusier, the unique heroal Surface Design (SD) for wood and concrete looks and the colours of the RAL chart provide for an individual design of both the outside and the inside of your heroal front door. This makes the greeting very special. Discover the new possibilites for a colourful design of your front door now.



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His "Five Points of Architecture", developed in the 1920s, not only shook up the world of architecture: Le Corbusier became one of the most influential architects of the 20<sup>th</sup> century. With fundamentally new aesthetics, he created masterpieces in architecture achieving worldwide fame.

Being a universal genius, he reached a lot farther than that: he intensively studied the design of rooms and details. Colours and their effects to him were as important as floor plans or form. For this reason, he extensively experimented with the effects of different shades of colours – developing his own colours scheme from there. His colour concept makes sure that every combination is harmonious – no matter whether subtle or striking shades are combined with each other.





Architecture by Le Corbusier - icons of the modern age: Maison la Roche in Paris (top), Chapelle Notre-Dame-du-Haut de Ronchamp (left) and Villa Savoye in Paris (right).

So far, 17 of Le Corbusier's sites have been inscribed by UNESCO on its World Heritage List.

#### Overview of colours: interior and exterior colours

Le Corbusier colour collection of 1931 in hwr\* quality

32001 blanc	heroal colour code 602	32042 vert anglais pâle	heroal colour code 787
32010 gris foncé 31	heroal colour code 765	32052 vert clair	heroal colour code 788
32011 gris 31	heroal colour code 766	32053 vert jaune clair	heroal colour code 789
32012 gris moyen	heroal colour code 767	32060 ocre	heroal colour code 791
32013 gris clair 31	heroal colour code 768	32082 orange pâle	heroal colour code 797
32023 outremer pâle	heroal colour code 776	32091 rose pâle	heroal colour code 635
32024 outremer gris	heroal colour code 777	32102 rose clair	heroal colour code 773
32031 céruléen vif	heroal colour code 778	32110 l'ocre rouge	heroal colour code 801
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32032 céruléen moyen	heroal colour code 780	32111 l'ocre rouge moyen	heroal colour code 802
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32033 céruléen clair	heroal colour code 781	32112 l'ocre rouge clair	heroal colour code 803
2202/ cáruláan nála	heroal colour code 782	22120 torro cianno brûlés 21	haraal calaur anda 011
32034 céruléen pâle	neroal colour code 782	32120 terre sienne brûlée 31	heroal colour code 811
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32041 vert anglais clair	heroal colour code 786	32121 terre sienne brique	heroal colour code 813



32122 terre sienne claire 31	heroal colour code 814	32131 ombre brûlée claire	heroal colour code 818
32123 terre sienne pâle	heroal colour code 815	32141 ombre naturelle moyenne	heroal colour code 819
32130 terre d'ombre brûlée 31	heroal colour code 817	32142 ombre naturelle claire	heroal colour code 820

#### Le Corbusier colour collection of 1959 in hwr\* quality

4320B blanc ivoire	heroal colour code 603	4320L ocre jaune clair	heroal colour code 799
4320D terre sienne brûlée 59	heroal colour code 816	4320M le rubis	heroal colour code 631
4320E noir d'ivoire	heroal colour code 769	4320N bleu céruléen 59	heroal colour code 783
4320F vert olive vif	heroal colour code 790	4320P terre sienne claire 59	heroal colour code 800
4320H gris 59	heroal colour code 772	4320U gris foncé 59	heroal colour code 775
4320J terre d'ombre brûlée 59	heroal colour code 823		

<sup>\*</sup> heroal hwr powder coating: due to the especially durable, high weather resistant and UV-resistant heroal hwr powder coating, the colour intensity is guaranteed for years. Tests have shown that both colour and gloss intensity remain almost unchanged, compared to conventional coating processes.

#### Overview of colours: interior colours

Le Corbusier colour collections of 1931 and 1959

32020 bleu outremer 31	heroal colour code 525	32101 rouge rubia	heroal colour code 596
32021 outremer moyen	heroal colour code 530	32140 ombre naturelle 31	heroal colour code 600
32022 outremer clair	heroal colour code 535	4320A rouge vermillon 59	heroal colour code 622
32030 bleu céruléen 31	heroal colour code 540	4320C rose vif	heroal colour code 662
32040 vert anglais	heroal colour code 548	4320G vert 59	heroal colour code 624
32050 vert foncé	heroal colour code 552	4320K bleu outremer 59	heroal colour code 646
32051 vert 31	heroal colour code 555	43200 gris clair 59	heroal colour code 649
32080 orange	heroal colour code 570	4320R ombre naturelle 59	heroal colour code 650
32081 orange clair	heroal colour code 585	4320S orange vif	heroal colour code 663
32090 rouge vermillon 31	heroal colour code 588	4320T bleu outremer foncé	heroal colour code 651
32100 rouge carmin	heroal colour code 591	4320W le jaune vif	heroal colour code 655

Due to the printing process, colours may deviate slightly from the original Le Corbusier colours. For original shades, please refer to the heroal Les Couleurs® Le Corbusier colour fan.

## INDIVIDUALTIY: CONFIGURE YOUR CHOICE OF DOOR

A door to your taste: dark frame, bright door panel – or just the other way round? Use the heroal front door configurator to design your heroal front door easily. Be inspired by the variety of colours and design the front door of your taste.



#### Your front door: unique

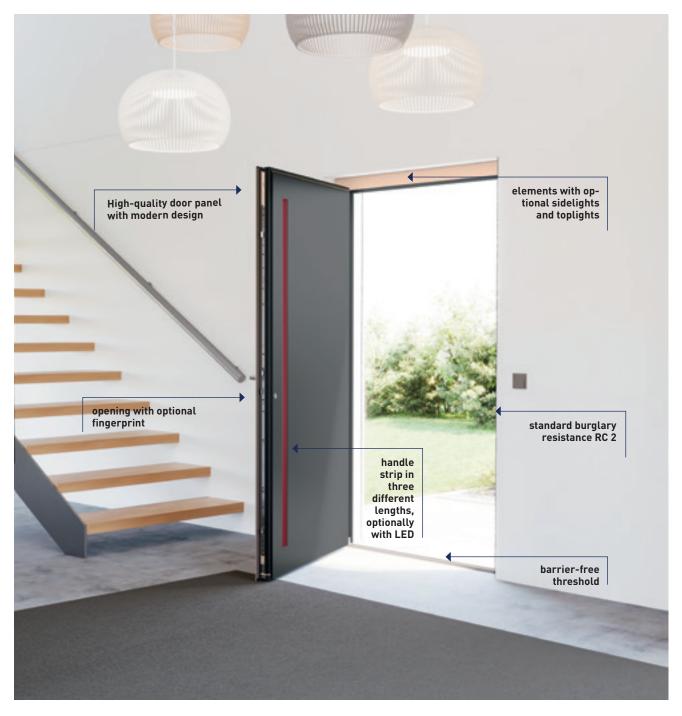
You can design your exclusive heroal front door to perfectly match you and your home: choose between different types of construction, types of sash, hinges, handle strip designs and technological extras such as using a fingerprint for opening. You can design the individual components using the various colours of Les Couleurs® Le Corbusier. The 63 colour shades are naturally harmonious and can be combined with each other in any way. Each colour represents specific spatial and human impacts. In addition, you may design the components using heroal SD, the surface design for wood and concrete looks, and the colours of the RAL chart. Discover fascinating colour designs now at **konfigurator.heroal.de**!

#### HARMONY: INTERIOR AND EXTERIOR

Aesthetic variety with a common denominator: now you can choose differnt colours for frame, door panel, handle strip and hinges of your front door. The result is always harmonious – because all colours originate from the colour scheme by Le Corbusier.



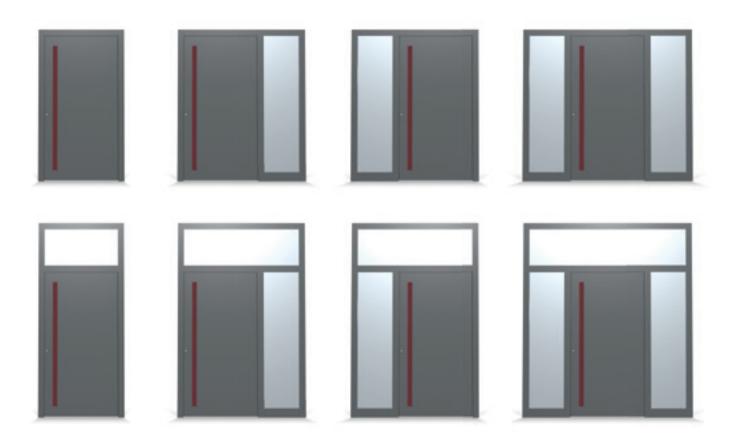
Front door inside



Front door outside

#### YOUR FRONT DOOR: MORE THAN A DOOR

To enable you to design your front door as the entrance of your taste, you can choose from a range of construction types: glazed sidelights or a toplight brings more light into the entrance area. Wide entrances as well as excessively high openings can also be conveniently designed.



#### YOUR OPTIONS: ALWAYS HIGH QUALITY

In order to turn a door into your personal front door, you have a huge freedom of design. But the design is not only about colour, but also about safety, heat insulation and comfort - for example by integrating a finger-print reader for a keyless opening of your door.







## Door levers The fitting range heroal DF provides for three different designs to choose from. That means you will always find the right lever for your individual requirements.

heroal front door are made from highquality aluminium and therefore represent a long-lasting and sustainable product which is especially resistant to weather and corrosion. That way, you can enjoy reliable and easy serviceability over a long lifespan.

The heroal front doors are available in two sash variants: as a flush version, installed without any offset towards the house wall, or as a recessed version, silhouetted against the wall.

As an option, you can add a fingerprint system or an LED lighting in the handle strip to your heroal front door.



# Fingerprint Highest comfort, maximum safety: as an option, heroal door fittings can be equipped with a keyless entry system. This allows access using a fingerprint reader; or opening the door via an app is possible, increasing the ease of use.





#### Door hinges heroal surface

heroal surface hinges (right) and barrel hinges (left) may be coated in colours of the Les Couleurs® Le Corbusier range, colours of the RAL chart and in heroal SD: you can choose the same shade for sash, panel and hinges in order to achieve a fine-tuned colour identity or opt for setting accentuations of colour.

## EVERYTHING UNDER CONTROL: COMFORT AND DESIGN

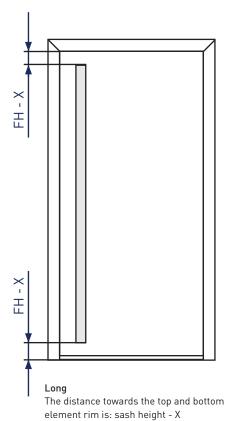
Persuasive when it comes to the opening mode: the elegantly integrated handle strip replaces the classic handle bar outside. The flush, ergonomic design not only creates a high-quality and modern look, but also ensures a comfortable grip. The colour of the handle strip can also be individually designed, using the Les Couleurs® Le Corbusier range of colours, heroal SD surface design and the RAL chart of colours.

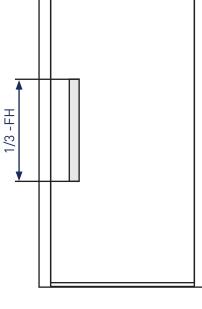


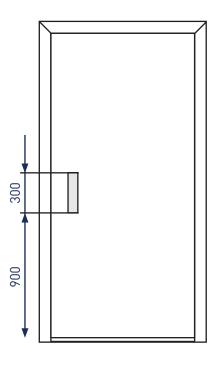




The handle strip is available in three different lengths (from left to right): long, medium and short.







Medium 1/3 of sash height

Short 300 mm high, 900 mm distance from bottom

#### LED strip lighting

Additional accentuations of colour can be set by the optional LED strip lightings using cold or warm light, which can be integrated into the handle strip. They are also persuasive because of their durability and low energy consumption.

#### LE CORBUSIER: EXCLUSIVELY FOR YOU

The unique Le Corbusier colours are available for the design of inspiring architecture. On the basis of the exclusive partnership with Les Couleurs® Le Corbusier, heroal makes the 63 colour shades of the Architectural Polychromy available for you.



Door: 32010 gris foncé 31 (heroal 765) Handle strip: 32011 gris 31 (heroal 766)



Door: 4320H gris 59 (heroal 772) Handle strip: 4320U gris foncé 59 (heroal 775)



Door: 4320E noir d'ivoire (heroal 769) Handle strip: 32013 gris clair 31 (heroal 768)



Door: 32010 gris foncé 31 (heroal 765) Handle strip: 4320E noir d'ivoire (heroal 769)



Door: 32011 gris 31 (heroal 766) Handle strip: 32013 gris clair 31 (heroal 768)

**Grey & Black:** Grey symbolizes at the same time quiet and indifference. By using light shades of grey, a velvety atmosphere can be created, while darker shades can move objects and surfaces into the background or shade.



Door: 32130 terre d'ombre brûlée 31 (heroal 817) Handle strip: 32141 ombre naturelle moyenne (heroal 819)



Door: 32141 ombre naturelle moyenne (heroal 819) Handle strip: 4320J terre d'ombre brûlée 59 (heroal 823)



Door: 32142 ombre naturelle claire (heroal 820) Handle strip: 32141 ombre naturele moyenne (heroal 819)



Door: 4320J terre d'ombre brûlée 59 (heroal 823) Handle strip: 32141 ombre naturelle moyenne (heroal 819)

**Umbra:** Umbra is a colour for shadow areas. Umbra-coloured objects and surfaces escape the observer's attention, redirecting it to other areas.





Door: 32024 outremer gris (heroal 777) Handle strip: 32023 outremer pâle (heroal 776)



Door: 32033 céruléen clair (heroal 781) Handle strip: 32032 céruléen moyen (heroal 780)

**Blue:** A room can be broken up by shades of blue. The atmosphere is soothing and conveys the feeling of a water landscape.



Door: 32010 gris foncé 31 (heroal 765) Handle strip: 4320B blanc ivoire (heroal 603)



Door: 32010 gris foncé 31 (heroal 765) Handle strip: 32031 céruléen vif (heroal 778)



Door: 32010 gris foncé 31 (heroal 765) Handle strip: 4320M le rubis (heroal 631)



Door: 32010 gris foncé 31 (heroal 765) Handle strip: 4320F vert olive vif (heroal 790)



Door: 32012 gris moyen (heroal 767) Handle strip: 4320B blanc ivoire (heroal 603)



Door: 32012 gris moyen (heroal 767) Handle strip: 32023 outremer pâle (heroal 776)

**Accentuations:** Combine subtle design with extravagant accentuations of colour. Thanks to the wide variety of Le Corbusier colours, coloured design details turn your front door into an eyecatching feature.





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- patio roofs

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info@sun-protection.co.uk www.sun-protection.co.uk

Individualization for heroal customer

heroal develops and produces high-quality and innovative aluminium system solutions for roller shutters, sun protection, roller doors, windows, doors and curtain walls.

heroal systems set standards in terms of innovation and "Made in Germany" quality and have received several awards.