BMW M Gesellschaft für individuelle Automobile

www.bmw.com/ bmw-individual



BMW Individual







## **BMW** Individual

Philosophy	0
BMW 7 Series	1
BMW 6 Series	2
BMW 5 Series	4
BMW 3 Series	5
BMW Z4	7
BMW X5	8
BMW M models	8
Product overview	10
Technology guide	12

The top level of achievement is the one you define yourself. After all, true individuality is an art. It fulfils the highest demands – the ones you make of yourself. BMW Individual enables you to satisfy these demands. With cars whose unique character precisely matches your personal preferences, and a choice of exclusive equipment combinations where all details perfectly complement each other. And that is why we say that the top level of achievement is synonymous with the most exclusive way to drive a BMW.

















**How to embark on a voyage in style.** The maritime atmosphere on board this BMW Individual 7 Series is created by the Mahogany wood trim, featuring horizontal maple inserts inspired by classic yacht design. The BMW Individual Merino leather in Champagne adds a bright and airy dimension. And the BMW Individual leather steering wheel with wood ring insert is the invitation for you to captain this craft. A further maritime accent is provided by the velour floor mats in Anthracite.

**Scintillating like the surface of the sea. With an oceanic depth of colour.** Depending on the light angle, the Midnight Blue metallic paint finish sparkles in a multitude of blue hues. Finely-ground pigments ensure that there is a constant supply of fresh nuances to discover. In the sunshine, they seem to rise from the depths, in order to attract admiring glances.







A vision becomes reality. Pioneering design is the art of identifying new colours and shapes and making them real. A prime example is the futuristic "White Shadow" composition. This combines the purest white hues with the light grey of Merino leather in Silverstone and an Alcantara roof liner in Stone Grey. This composition was only made possible by the invention of a pure white paint finish.

**Multi-layered luminosity.** The four layers that make up the BMW Individual paint finish in Brilliant White ensure that the surface always looks radiant, even when there is no sunlight. The white shines with true brilliance. The same purity is apparent in the Lotus White intarsia piping which adds an exclusive appeal to the upholstery and is only used in this unique composition. The BMW Individual light-alloy wheels 152 I, 20 inch, are painted in high-quality Cetelon II. This slightly darker hue ideally complements the overall colour scheme.









Surfing the Internet: BMW Individual Rear Seat Infotainment Online is the innovative Internet system for rear-seat passengers. Two 9.5" LCD monitors integrated into the front seat backrests provide access to a full range of multimedia services, including TV reception and DVD playback, with unlimited Internet access while on the move.

Front-row seats in the rear: the BMW Individual Rear Seat Infotainment system consists of two 6.5" LCD monitors attached to the front seat backrests.2 This enables TV reception on the move, as well as DVD playback in 16:9 format. Control centre functions are shown on the monitors. Audio quality is simply superb.

Optimum illumination in the rear is ensured by BMW Individual reading lights. These lights have the advantage of being adjustable - you can direct the light at the precise spot you want. Their superior brightness and large light cone enable relaxed working, reading and writing.

Not available in Australia.
 The Australian Road Rules prohibit the use of a television receiver or visual display unit if any part of the image on the screen is likely to distract another driver. BMW Group Australia recommends the use of rear and side window blinds, which may help reduce the likelihood of another driver being distracted.









BMW Individual centre console with table and storage BMW Individual centre console with two tables\*: **compartment\*:** for storing a notebook or A4 documents. allowing you to work in comfort using your laptop.



The centre console with Piano Finish Black trim and control panels harmonises perfectly with the BMW Individual interior trim in Piano Finish Black. The armrest features BMW Individual Merino leather. The centre console is only available in conjunction with the optional electrically adjustable rear comfort seats.

<sup>\*</sup>This option deletes the centre rear seat.





**Harmony is measured on a very fine scale.** It's very meticulous work when our designers develop BMW Individual equipment. Down to the smallest fraction of an inch, nothing is left to chance. The full leather upholstery in Polar Grey BMW Individual Merino leather and the Anthracite roof liner in Alcantara with its elegant suede look emphasise the exclusivity of the interior.

Harmony arises when all the intermediate tones are right. Somewhere between black and white there is the perfect grey. And the same harmony is also apparent in the way the leather combines with the BMW Individual interior trim in Piano Finish Black, a high-class finish that requires special expertise to achieve. Several layers are applied to the surface and polished to a fine sheen in order to create this unique, exclusive high-gloss effect.









**Fine wood with a unique heart.** The exclusivity of the BMW Individual interior trim in Olive Ash Red Brown is really the heart of the matter. Because its heartwood resembles olive wood. The resulting distinctive grain invokes a spirited elegance in the interior of the BMW Individual 6 Series Convertible.

**Enjoyment is a question of the right temperature.** The BMW Individual Merino leather in Champagne makes open-top driving an unalloyed pleasure. Because SunReflective Technology ensures that even in strong sunlight, the leather upholstery does not become too hot. The leather pad of the iDrive Controller features the same exclusive Champagne colour, blending harmoniously into the immaculate interior.







Rarely has a masterpiece been staged in such a virtuoso manner. The BMW Individual 6 Series "Virtuoso" Coupé is a masterful composition. In the interior, the BMW Individual Merino leather in Platinum creates a relaxed ambience, with the interior in Criollo Brown adding stylish accents. The high-gloss Piano Finish Black with its distinctive instrument string inlay completes a truly inspirational interior.

**Changing moods.** Looking at the exterior, it is the Ruby Black metallic paint finish that generates a wealth of changing colour nuances. Depending on the observer's position and the lighting, the colour changes from an elegant anthracite to a passionate golden red. The BMW Individual light-alloy wheels with V-spoke styling 152l, 19 inch, complete the virtuoso performance.

Live in concert: the BMW Individual High-End Audio System. A first-class concert requires two things – a virtuoso musical performance, and superb interior acoustics. That's what our engineers have worked hard to ensure. First, it presupposes an exact knowledge of the interior features of the BMW Individual 6 Series Coupé. Then the signal processing of our High-End Audio System is exactly matched to these features. Finally, DIRAC technology and speed-dependent equalizing reduce undesired noise in the interior. So the enjoyment of music becomes a pure, unadulterated pleasure.





An optimised soundscape is a question of geometry. A perfect audio sound depends on the arrangement of loudspeakers in the interior. Together with the central speaker, two tweeters and two mid-range speakers in the front loudspeaker system form the basis of the in-car soundscape. The system comprises eleven further loudspeakers with lots of power and tough membranes.











**A perfect composition.** In the interior, the BMW Individual Merino leather in Criollo Brown and the interior piping in Light Platinum create a harmonious symphony of complementary tones. The Piano Finish Black interior trim with instrument string inlay adds distinctive accents.

**How to tell when you've hit exactly the right note.** In music, the clef defines the pitch at which a melody is played. In BMW Individual, it is used to identify the masterful "Virtuoso" composition. The clef is engraved on the iDrive Controller, and embroidered on the velour floor mats.











**Natural exclusivity.** In the interior of the BMW Individual 5 Series, exclusive materials complement each other. Thanks to very gentle processing, our Merino leather retains its porous structure. So the velvety look is matched by an equally velvety feel. Here, the light Platinum leather harmonises with the elegant, suede-like look of the BMW Individual roof liner in Platinum Alcantara. The BMW Individual Walnut Amarone interior trim completes the picture.

**Excellent view in the rear: the BMW Individual DVD System.** Two high-resolution 6.5" monitors enable rear-seat passengers to watch DVD films in 16:9 format. Camcorder, digital camera or games console devices up to 12 V can be connected via the AUX port. The vibration-resistant DVD changer is located in the boot. Two headphones ensure superior audio quality. The system is controlled via the monitors or the remote control unit.



Polished elegance: the moonstone develops its unique sheen thanks to a special cut. This creates the special reflections near the surface which give this gem its three-dimensional colour depth. The pigments in the BMW Individual Moonstone metallic paint finish are equally subtle. They, too, create a veritable kaleidoscope of colours under the influence of changing light conditions, lending the BMW Individual 5 Series Touring an air of polished elegance.



**Style means getting your colours and materials just right.** Our Merino leather in Syrah Blue is complemented to perfection by the BMW Individual trim in Piano Finish Black. Its high-gloss surface is the result of a special manufacturing process. The elegant suede look of the Alcantara Anthracite roof liner ties in nicely with the velvety surface of the leather.

**Perfection in every detail:** the full leather upholstery in the BMW Individual 5 Series. It features a much larger number of leather elements than the standard version. For example, Merino leather is also used on the backs of the front seat backrests, the lower part of the instrument panel and on the all-leather door trim panels.







**The crystal-clear sheen of aventurine.** Crystalline inclusions lend aventurine its remarkable shimmer. These minute crystals cause dot-like light reflections – an effect known as "aventurescence", which can now also be created in the manufacture of exclusive paint finishes. A new pigment in the Aventurine Silver metallic paint finish creates a silver sheen that can change into a very subtle chrome green.





Powerful concentration of colours: The BMW Individual Merino leather in Syrah Blue owes its name to one of the best red wines in the world. It was the very dark Syrah grapes, and the complexity of the wine produced from them, that our designers took their main inspiration from. It is precisely this hue that lends the interior of the BMW Individual 3 Series Sedan its powerful visual appeal. This effect is supported by the BMW Individual interior trim in Piano Finish Black.

A sign of expert craftsmanship: The saddle stitch finish is usually reserved for high-quality garments, for example the lapels of men's jackets. In the BMW Individual Merino leather in Syrah Blue, the colour of the stitches is a bluish grey, which makes for an elegant contrast.

Manual Transmission is not available on the BMW 3 Series Sedan. Automatic transmission is standard.



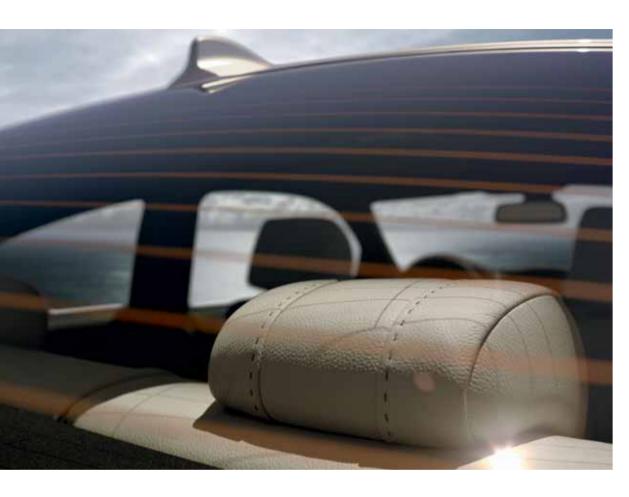
The most natural way to display a sense of exclusivity. A gentle refinement process ensures that the BMW Individual Merino leather remains exceptionally soft and supple. The Champagne colour shown here, like the sparkling wine of the same name, displays a very fine structure. And the elegant Champagne hue shows off the surface of the leather, with its natural grain and structure, to perfection.

**Classic extravaganza.** What makes our classic Birch Anthracite wood trim so extravagant is the unique structure of its grain. "Flamed" birch can only be harvested at certain times of the year, from rare trees growing in the far North. Its anthracite hues create a striking contrast with the BMW Individual Merino leather in Champagne.









The search for perfection is over. Platinum, in its purest form, is exceedingly rare. Just like our Merino leather, which requires a painstaking selection of raw materials: by choosing only the most immaculate skins, we can do away with the usual post-processing of the leather. Which means that its natural grain and open-pored structure are preserved.

**Elegant markings.** It is the wavy grain which makes the BMW Individual Maple wood so inimitable. The shell-like texture of the wood is caused by the light refracting at different angles. The Anthracite colour keeps this effect subtly in the background, creating an elegant contrast with the BMW Individual Merino leather in Platinum.









A new type of temperature control for open-top driving. This version of our Merino leather has a very useful property: it heats up less in the sun. This is thanks to SunReflective Technology, which reflects a part of the sunlight that conventional leather absorbs. The natural look and feel of the leather remains totally unaffected by this, as demonstrated here by the BMW Individual Merino leather in Cohiba Brown. As with the world-famous "Cohiba" cigar, its unique quality is based on painstaking selection and processing.

**Unmistakable through and through.** The elegant markings running perpendicular to the grain are what makes our interior trim in Figured Eucalyptus Red Brown – and thus the entire interior of your BMW Individual 3 Series Convertible – so unique.







**So familiar and yet a mystery:** Just like the process of caramelisation has not yet been fully explained, our designers do not want to give away all the secrets that go into making our Caramel colour. Just this much: the colour pigments need to be balanced very precisely in order to achieve the delicious hue that is used in the BMW Individual Z4 Coupé with extended Walknappa leather upholstery.

**Concentrating on the essential starts with the details:** In the BMW Individual Z4 Coupé shown here, elegant Caramel is also used for the interior trim, where it underscores the horizontal orientation of the interior. These dynamic lines and surfaces reinforce the sporty character of the coupé.







**Pure dynamism.** The BMW Individual Z4 Roadster's low, broad front lends the car a crouching stance, as if it were ready to pounce. In the interior, the high-gloss BMW Individual Piano Finish Black trim subtly accentuates the car's sporty personality. In this way, the interior trim provides an elegant interpretation of the Roadster's dynamic design language.

**Colours shape surfaces.** The BMW Individual Walknappa leather in Champagne conveys a generous sense of space and elegance. This impression is underscored by the extended leather trim, with the centre console, door trim inserts and roll bars finished in leather.











**Refined power.** The BMW Individual paint finish in Ruby Black metallic lends the surface of this BMW Individual M6 Coupé its powerful depth. This effect is achieved by special pigmentation that creates an elegant light effect resembling the silky sheen of a ruby.

**A trinity of colours.** The BMW Individual interior trim in Walnut Amarone contributes a deep brown whose red shimmer harmonises perfectly with the Ruby Black metallic paint finish. The BMW Individual Merino leather in Oxide Brown completes the picture.







A three-dimensional surface. Moonstone owes its unique shimmer to a special cut which creates the reflections that are responsible for this gemstone's unique look. The BMW Individual Moonstone metallic paint finish likewise requires a very sophisticated layering process to endow the surfaces of the BMW Individual M6 Convertible with their three-dimensional colour depth.

**Powerful contrasts.** The complex hue of the BMW Individual Merino leather with SunReflective Technology in Syrah Blue underscores the powerful looks of the BMW Individual M6 Convertible. Combined with the high-gloss Piano Finish Black interior trim, the resulting interior creates an elegant contrast with the Moonstone metallic paint finish.



**Understatement has rarely been so powerful.** The character of the BMW Individual Ruby Black metallic paint finish perfectly matches that of the BMW Individual M5. Its passion is modestly restrained. But as soon as the BMW Individual M5 gathers speed, and the light angles change, a powerful ruby-red shimmer appears under the surface, emphasising the power of the world's sportiest sedan.

**Opposites attract.** Our Merino leather in Champagne makes for a bright, spacious and welcoming interior, which is enhanced further by the generous leather trim on the doors and instrument panel. Combined with the Piano Finish Black interior trim, it makes for a delightful and magical contrast.







A brilliant way of showing character. A sophisticated process lends diopside a brilliant dark green colouration that is in no way inferior to emerald. It is the same with the BMW Individual Diopside Black metallic paint finish. Here, too, emerald hues rise from the depth, creating a three-dimensional iridescent effect.

**Natural grace is a question of strength.** The increased thickness of the material is what lends the BMW Individual Merino leather its unique structure. Gentle tanning methods and a special vat immersion pigmentation process ensure a natural look and a soft and supple feel. The Platinum colour only serves to reinforce this impression, visually emphasising the velvetiness of the leather. The BMW Individual Piano Finish Black interior trim in the BMW M5 Touring perfectly complements this look.

BMW M5 Touring is not available in Australia.





**The changing hues of azurite.** The exterior of the BMW Individual M3 Sedan reveals varied shades of deep blue reminiscent of azurite crystals. What the BMW Individual Azurite Black metallic paint finish has in common with its natural counterpart is that the interplay of cobalt blue, indigo and ultramarine hues is the result of a very special manufacturing process.

**Dynamic interior design.** In the cabin, Black Novillo leather is combined with BMW Individual Piano Finish Black interior trim. Its high-gloss surface adds depth to the interior and underscores the dynamic design of the dashboard.

BMW M3 Sedan is not available in Australia.



The many layers of a great character. Aventurine owes its characteristic sparkle to minute crystal inclusions in the stone. In rare cases, light reflections can even create a silvery-white glistening effect. To realise this effect in a paint finish had long been a dream of our engineers. The breakthrough came with our Aventurine Silver paint finish. Its multiple layers create that unmistakable sheen that can change from silver to subtle chrome green.

**Polished performance.** The BMW Individual interior trim in high-gloss Piano Finish Black with inlay underscores the sporty lines of the BMW M3 Coupé. It harmonises perfectly with the Black Novillo leather.







**Silver turns to gold.** The BMW Individual Moonstone metallic paint finish creates a magical effect, changing from a bluish silver to a warm golden yellow, and softening hard edges. This fascinating effect is due to the unique way in which this paint finish scatters incoming light rays. It is particularly pronounced when the car is moving – yet another reason to enjoy driving the BMW Individual M3 Convertible.

**A perfect grain.** The elegance of the BMW Individual Maple wood Anthracite interior trim is also the result of a special light refraction effect. Its scallop-shaped grain pattern really comes to life in the light. The Palladium Silver Novillo leather forms a perfect complement.





**Top quality has many facets.** The play of colours in the special BMW M Carbon Black metallic paint finish is as complex as the structure of carbon itself. The elegant black changes into a very dark blue, highlighting the multifaceted exterior design of the BMW Individual Z4 M Coupé by making its surfaces, joins and creases look even more distinctive.

**Tradition meets innovation.** In Imola, racing tradition and innovation come together as they do nowhere else in the world. A similar meeting also happens in the interior of the BMW Individual Z4 M Coupé, with high-quality New England leather in Imola Red and Anthracite underscoring the interior design's sporting credentials.

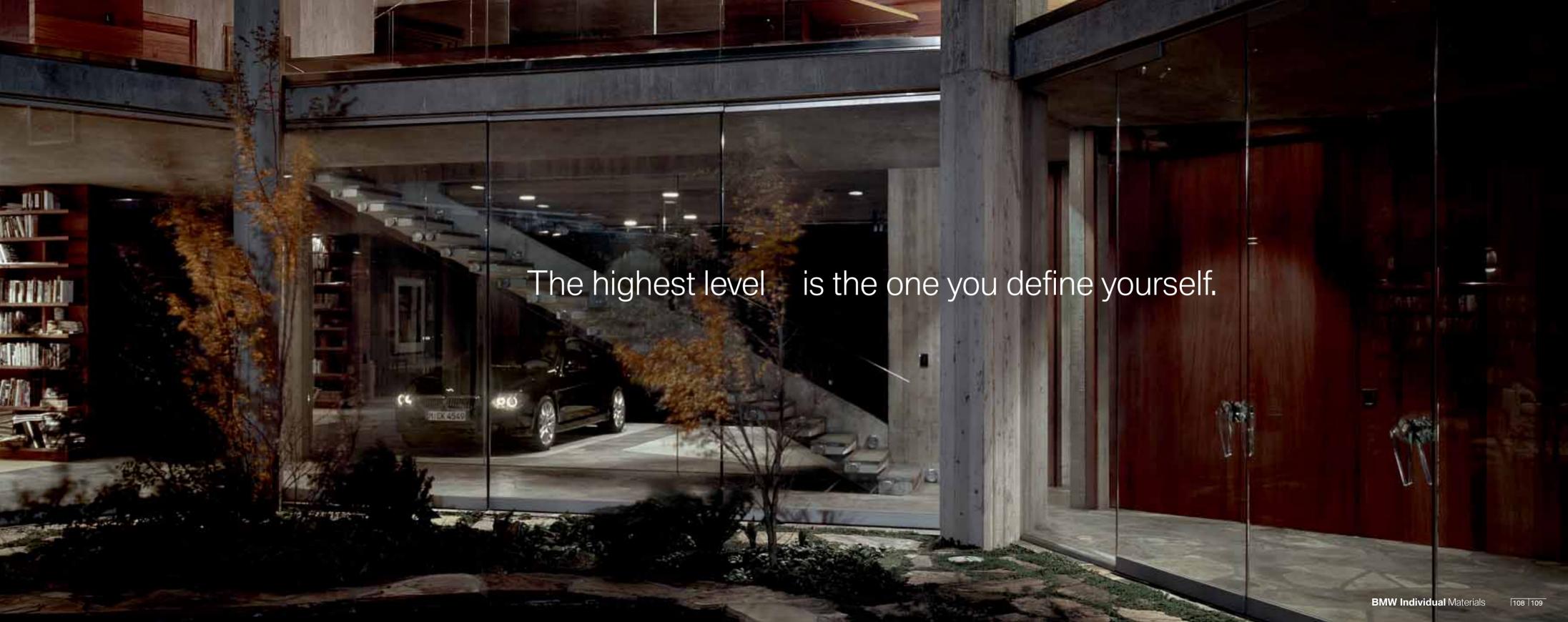


**Roadster colour with a majestic effect.** Just as the ruby is known as the king of gemstones, our Ruby Black metallic paint finish seems to lend the BMW Individual Z4 M Roadster a regal quality. The deep Anthracite, which in the sun develops a golden red luminosity, brings out the multifaceted shapes of the BMW Individual Z4 M Roadster to perfection.

**Uniqueness is a question of substance.** The unique character of Amarone wine is based on its lengthy production process. It also expresses itself in the wine's dark, ruby-red colour. The same intense hue defines the BMW Individual Walknappa leather in Amarone. It lends the interior a powerful depth, which is underscored by the elegant BMW Individual Piano Finish Black interior trim.

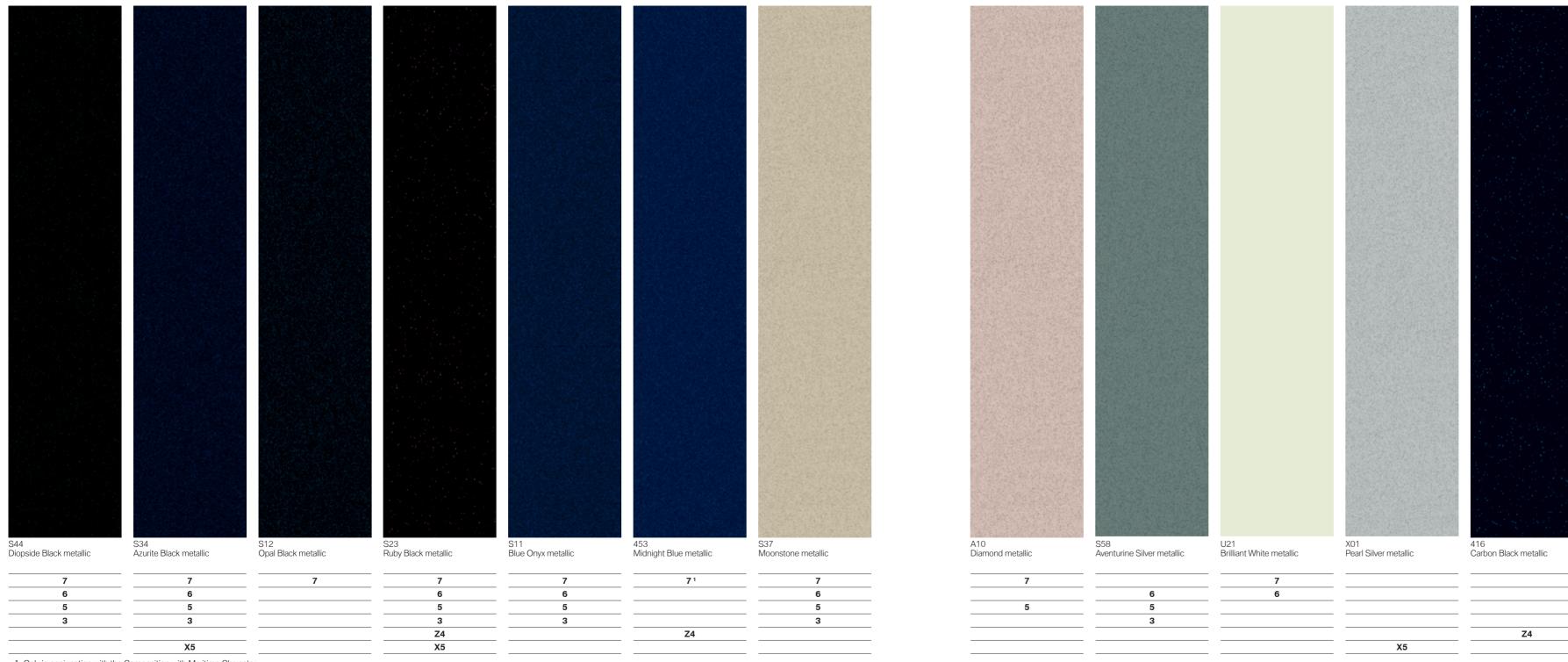






BMW Individual Exterior Paint Finishes

BMW M Special Exterior Paint Finishes



Only in conjunction with the Composition with Maritime Character.
The BMW Individual exterior colours Ruby Black metallic and Moonstone metallic are also available for the BMW X3.

## **BMW Individual** Upholstery Colours







8029970

Leather Merino Oxide Brown<sup>1</sup>





8025167

Leather Merino Albedo Yellow





......

Please note that even normal long or short-term use can lead to unrecoverable upholstery damage. This can be caused in particular by non-colourfast clothing.

- <sup>1</sup> For BMW 6 Series Convertible and BMW 3 Series Convertible: leather Merino with SunReflective Technology.
- <sup>2</sup> Only for BMW 3 Series Coupé and BMW 3 Series Convertible. Note that the BMW M3 Coupé and BMW M3 Convertible are available with Individual trim but no upholstery colours are
- 3 Only for BMW 3 Series Sedan, BMW 3 Series Touring and BMW M3 Sedan (for BMW M3 Sedan, no upholstery colours are available, nor Aluminium Barite Silver).
- <sup>4</sup> Only for the composition with Maritime Character.
- Model series-specific item numbers: BMW 7 Series: 1090, BMW 6 Series: 1091, BMW 5 Series: 1091, BMW 3 Series: 1090, BMW Z4: Option 4ML.
- <sup>6</sup> Model series-specific item numbers: BMW 7 Series: 0431, BMW 6 Series: 0430, BMW 5 Series: 0430, BMW 3 Series: 0431
- <sup>7</sup> Only for BMW 6 Series Coupé and BMW M6 Coupé.
- <sup>8</sup> Only for the "Virtuoso" composition.
- <sup>9</sup> Only for the "White Shadow" composition.

Black	Amarone	Syrah Blue	Cohiba Brown	Polar Grey	Oxide Brown	Platinum	Carneol Red	Champagne	Albedo Yellow	Criollo Brown	Silverstone
7	7	7		7	7	7		7			<b>7</b> 9
6		6	6	6	6	6		6		<b>6</b> 8	
5	5	5		5	5	5		5			
	<b>3</b> <sup>3</sup>	3	<b>3</b> <sup>2</sup>	<b>3</b> <sup>3</sup>	3	<b>3</b> <sup>2</sup>	<b>3</b> <sup>2</sup>	3	<b>3</b> <sup>3</sup>		

7962848

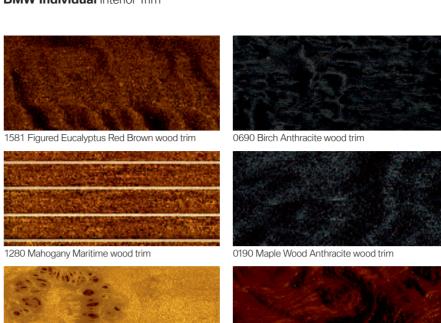
Leather Merino Carneol Red<sup>1</sup>

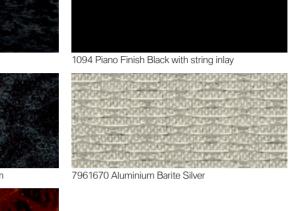
### **BMW Individual** Interior Trim

0200 Poplar Natural wood trim

Walnut Amarone wood trim<sup>6</sup>

1480 Mahogany wood trim









Piano Finish Black	Piano Finish Black/ inlay 1093	Piano Finish Black/ inlay 1094	Walnut Amarone	Mahogany	Poplar Natural	Birch Anthracite	Figured Eucalyptus Red Brown	Maple Wood Anthracite	Mahogany Maritime	Aluminium Barite Silver	Olive As Red Brown
7			7	7	7				7 4		
6		<b>6</b> 8	6								6
5			5				5				
<b>3</b> <sup>3</sup>	<b>3</b> <sup>2</sup>		<b>3</b> 3			<b>3</b> 3	<b>3</b> <sup>2</sup>	<b>3</b> <sup>2</sup>		<b>3</b> <sup>3</sup>	
Z4											

1093 Piano Finish Black with inlay

1680 Olive Ash Red Brown wood trim

Piano Finish Black<sup>5</sup>

Alcantara Alcantara Alcantara

## **BMW Individual** Z4 Upholstery Colours



- <sup>1</sup> LL extended leather trim with BMW Individual Walknappa leather for the following features: seats, headrests, door trim
- inserts, centre console, roll bars. Gloss leather Black on door trims, windscreen frame, sunblinds and armrest. <sup>2</sup> LP leather trim with BMW Individual Walknappa leather for the following features: seats, headrests, door trim inserts.
- 3 NB leather trim with BMW Individual leather "New England" Bicolor for the following features: seats, headrests, door trim inserts. Oregon leather Black on armrest.

## **BMW Individual** Z4 Interior Trim



Option 4MM Walknappa leather Champagne and Gloss leather Black



Option 4MM Walknappa leather Caramel and Gloss leather Black



Option 4MM Walknappa leather Amarone and Gloss leather Black



Option 4MM Walknappa leather Syrah Blue and Gloss leather Black

4MM BMW Individual leather interior trim:

BMW Z4 M Roadster, BMW Z4 M Coupé.

edges in Black.

- In conjunction with LL/LP: centre panel in upholstery colour and

2M6 BMW Individual leather steering wheel with wood ring insert

- In conjunction with NB: centre panel in Anthracite and edges

in upholstery colour. Interior trim for centre console always in

in conjunction with 4MM: insert in Piano Finish Black. Not for



Gloss leather Phoenix Yellow/Anthracite



Option 4MM Gloss leather Estoril Blue dark/Anthracite



Option 4MM Gloss leather Silverstone/Anthracite



Option 4MM Gloss leather Imola Red/Anthracite

Colour combinations for the BMW Individual Z4. This page presents the paint finishes, upholstery colours and interior trims available for the BMW Individual Z4. The matrix depicted below will help you make a selection. It shows the colour combinations that our designers recommend.

BMW Individual Z4									
BMW Z4 Roadster, BMW Z4 Coupé, BMW Z4 M Roadster, BMW Z4 M Coupé	BMW Individ	dual Walknapp	oa leather		BMW Individual "New England" Bicolor leather				
Upholstery colours	Cham- pagne	Caramel	Amarone	Syrah Blue	Phoenix Yellow/ Anthracite	Estoril Blue/ Anthracite	Silverstone/ Anthracite	Imola Red Anthracite	
Interior colour	Black	Black	Black	Black	Black	Black	Black	Black	
BMW Individual exterior paint finish	nes								
Ruby Black metallic	• B	• B	• BD					• B	
Midnight Blue metallic	• B	• B	• B	• BD		• B	• B		
BMW M special exterior paint finish									
Carbon Black metallic	• BDG	• BG	• BDG	• BDG	• BG	• BG	• BG	• BDG	
BMW Individual interior trim									
Piano Finish Black	•	•	•	•	•	•	•	•	
Leather interior trim								The same	

<sup>·</sup> Recommended colour combination.

Soft top colours:

B = Black

D = Dark Beige G = Grey

Colour combinations for the BMW Individual 7 Series, 6 Series, 5 Series and 3 Series. Our paint finishes, upholstery colours and interior trims offer you great scope for individualisation. To make the decision easier for you, our designers have selected some colour combinations for you that will go particularly well together.

BMW Individual 7 Series										
BMW 7 Series Sedan	BMWInd	BMW Individual Merino leather								
Upholstery colours	Black	Syrah Blue	Polar Grey	Platinum	Champagne	Oxide Brown	Amarone	Silverstone <sup>2</sup>		
								Marin.		
BMW Individual roof liner in Alcantara	Anthracite	Anthracite	Anthracite	Platinum	Anthracite	Anthracite	Anthracite	Stone Grey <sup>2</sup>		
Interior colour	Black	Black	Black	Black	Black	Black	Black	Black		
BMW Individual exterior pa	aint finishes									
Diopside Black metallic	•		•	•	•	•	•			
Ruby Black metallic				•	•	•	•			
Opal Black metallic	•		•	•	•	•	•			
Azurite Black metallic	•	•	•	•	•	•	•			
Midnight Blue metallic <sup>1</sup>		•			•	•				
Blue Onyx metallic	•	•	•	•	•		•			
Moonstone metallic	•	•	•	•	•		•			
Diamond metallic	•	•		•			•			
Brilliant White metallic	•	•	•	•	•		•	•		
BMW Individual wood trim										
Walnut Amarone	•			•	•	•	•			
Mahogany	•	•			•	•	•			
Poplar Natural	•				•					
Mahogany Maritime <sup>1</sup>	8 18 1	•			•	•				
BMW Individual interior tri	m									
Piano Finish Black	•	•	•	•	•	•	•	•		

- Recommended colour combination.
- Only for the Composition with Maritime Character.
   Only for the "White Shadow" composition.

# **BMW Individual** 6 Series

BMW 6 Series Coupé, BMW 6 Series Convertible, BMW M6 Coupé, BMW M6 Convertible		BMW Individual Merino leather (with SunReflective Technology for Convertible only)								
Upholstery colours	Black	Syrah Blue	Polar Grey	Platinum <sup>1</sup>	Cham- pagne	Oxide Brown	Cohiba Brown	Criollo Brown <sup>1</sup>		
BMW Individual roof liner in Alcantara <sup>2</sup>	Anthracite	Anthracite	Anthracite	Platinum	Anthracite	Anthracite	Anthracite	Anthracite		
Interior colour	Black	Black	Black	Black	Black	Black	Black	Black		
BMW Individual exterior paint	finishes									
Diopside Black metallic	•B		• B	• B	• B	• B	•B			
Ruby Black metallic	• B			• B	• B	•B	• B	•		
Azurite Black metallic	• BG	• BG	• BG	• BG	• BG	• BG	• BG			
Blue Onyx metallic	• BG	• BG	• BG	• BG	• BG	• BG	• BG			
Moonstone metallic	• BG	• BG	• BG	• BG	• BG		• BG	•		
Aventurine Silver metallic	• BG	• BG	• BG	• BG	• BG		• BG			
Brilliant White metallic	• BG	• BG	• BG	•B	•B		• B			
BMW Individual wood trim	<u> </u>									
Walnut Amarone				•	•	•	•			
Olive Ash Red Brown	•	•		•	•	•	•			
BMW Individual interior trim										
Piano Finish Black	•	•	•	•	•	•	•			
Piano Finish Black with instrument string inlay <sup>3</sup>				•				•		

- · Recommended colour combination.
- Soft top colours: B = Black
- G = Grey
- <sup>1</sup> Only for BMW 6 Series Coupé and BMW 6 Series Convertible with "Virtuoso" composition: Merino leather in Criollo Brown with Platinum intarsia piping and Merino leather in Platinum with Criollo Brown intarsia piping.

  Only for BMW 6 Series Coupé and BMW M6 Coupé.

  Only for BMW 6 Series Coupé and BMW 6 Series Convertible with "Virtuoso" composition.

# BMW Individual 5 Series

BMW 5 Series Sedan, BMW 5 Series Touring, BMW M5 Sedan, BMW M5 Touring		BMW Individual Merino leather							
Upholstery colours		Black	Syrah Blue	Polar Grey	Platinum	Cham- pagne	Oxide Brown	Amarone	
BMW Individual roof liner in Alcantara		Anthracite	Anthracite	Anthracite	Platinum	Anthracite	Anthracite	Anthracit	
Interior colour		Black	Black	Black	Black	Black	Black	Black	
BMW Individual exterior paint finis	shes								
Diopside Black metallic		•		•	•	•	•		
Ruby Black metallic		•			•	•	•	•	
Azurite Black metallic		•	•	•	•	•	•	•	
Blue Onyx metallic		•	•	•	•	•	•	•	
Moonstone metallic		•	•	•	•	•		•	
Diamond metallic		•	•		•			•	
Aventurine Silver metallic		•	•	•	•				
BMW Individual wood trim									
Walnut Amarone		•	•	•	•	•	•	•	
Figured Eucalyptus Red Brown		•	•		•	•	•	•	
BMW Individual interior trim									
Piano Finish Black		•	•	•	•	•	•	•	

· Recommended colour combination.

## **BMW Individual** 3 Series

BMW 3 Series Sedan, BMW 3 Series Tourin BMW 3 Series Coupé, BMW 3 Series Conve BMW M3 Sedan, BMW M3 Coupé, BMW M3 Convertible	artihla	ndividual M	lerino leathe	er (with Su	nReflective	e Technolo	ogy for Con	vertible or	nly)
Upholstery colours	Syrah Blue	Polar Grey <sup>1</sup>	Platinum <sup>2</sup>	Cham- pagne	Albedo Yellow <sup>1</sup>	Oxide Brown	Amarone <sup>1</sup>	Cohiba Brown <sup>2</sup>	Carneol Red <sup>2</sup>
Interior colour	Black	Black	Black	Black	Black	Black	Black	Black	Black
BMW Individual exterior paint finishes	Didoit	Biddik	Didoit	Didoit	Didore	Bidort	Didort	Didoit	Didoit
Diopside Black metallic	0.00			•		•		•	•
Ruby Black metallic			•	•	•	•	•	•	•
Azurite Black metallic	•		•	•		•	•	•	•
Blue Onyx metallic	•	•	•	•	•		•		•
Moonstone metallic	•	•	•	•			•	•	
Aventurine Silver metallic	•	•	•					•	•
BMW Individual wood trim									
Walnut Amarone <sup>1</sup>				•		•	•		
Birch Anthracite <sup>1</sup>	•	•		•	•	•	•		
Figured Eucalyptus Red Brown <sup>2</sup>	•		•	•		•		•	
Maple Wood Anthracite <sup>2</sup>	•		•	•		•			•
BMW Individual interior trim									
Piano Finish Black <sup>1</sup>	•	•		•	•	•	•		
Piano Finish Black with inlay <sup>2</sup>	•		•	•		•		•	•
Aluminium Barite Silver³		•		•	•		•		

- · Recommended colour combination.
- Only for BMW 3 Series Sedan, BMW 3 Series Touring and BMW M3 Sedan (for BMW M3 Sedan, no upholstery colours are available).
   Only for BMW 3 Series Coupé, BMW 3 Series Convertible, BMW M3 Coupé and BMW M3 Convertible (for BMW M3 Coupé and BMW M3 Convertible, no upholstery colours are available).
   Only for BMW 3 Series Sedan and BMW 3 Series Touring.

The BMW Individual equipment options. You can select how much freedom you want. The tables on these two pages show perfectly matched equipment options for the various model series. The Compositions shown here differ in the number of components they feature, some of which are also available individually. Composition 1 here represents the most exclusive option. This is the equipment option shown on the previous pages for the BMW 7 Series, BMW 6 Series, BMW 5 Series and BMW 3 Series, as well as the BMW M models.

### **BMW Individual** 7 Series

Composition 1	Composition 2	Composition 3	Composition 1*, 2** with Maritime Character	"White Shadow" composition	
BMW Individual paint finish <sup>1</sup>	BMW Individual paint finish <sup>1</sup>	BMW Individual paint finish <sup>1</sup>	BMW Individual paint finish in Midnight Blue metallic	BMW Individual paint finish in Brilliant White metallic	
Full leather upholstery BMW Individual Merino leather <sup>2</sup>	Full leather upholstery BMW Individual Merino leather <sup>2</sup>	Extended leather upholstery BMW Individual Merino leather <sup>2</sup>	Full leather upholstery* Extended leather upholstery** BMW Individual Merino leather Champagne, Syrah Blue or Oxide Brown	Full leather upholstery with contrasting piping BMW Individual Merino leather Silverstone with piping in Lotus White <sup>2</sup>	
BMW Individual interior trim including roof grab handles	BMW Individual interior trim including roof grab handles	BMW Individual interior trim including roof grab handles	BMW Individual Mahogany Maritime wood trim	BMW Individual interior trim in Piano Finish Black	
BMW Individual leather steering wheel with wood ring insert	BMW Individual leather steering wheel with wood ring insert	BMW Individual leather steering wheel with wood ring insert	BMW Individual leather steering wheel with wood ring insert	BMW Individual leather steering wheel with wood ring insert in Piano Finish Black	
Storage net in front passenger footwell	Storage net in front passenger footwell	Storage net in front passenger footwell	Storage net in front passenger footwell	Storage net in front passenger footwell	
BMW Individual roof liner in Alcantara and parcel shelf in Alcantara			Velour floor mats in Anthracite with embroidered compass rose	BMW Individual roof liner in Alcantara Stone Grey and parcel shelf in Alcantara Anthracite	
Entry sills with BMW Individual lettering, illuminated	Entry sills with BMW Individual lettering, illuminated	Entry sills with BMW Individual lettering, illuminated	Entry sills with BMW Individual lettering, illuminated	Entry sills with BMW Individual lettering, illuminated	
				BMW Individual light-alloy wheels, V-spoke 152 I, painted in Cetelon II, 20 inch	
Only in combination with (at extra charge):	Only in combination with (at extra charge):	Only in combination with (at extra charge):	Only in combination with (at extra charge):	Only in combination with (at extra charge):	
Option 255 sports leather steering wheel	Option 255 sports leather steering wheel	Option 255 sports leather steering wheel	Option 255 sports leather steering wheel	Option 255 sports leather steering wheel	
Option 416 sunblinds (730Li, 730Ld, 740Li, 750Li)	Option 416 sunblinds (730Li, 730Ld, 740Li, 750Li)	Option 416 sunblinds (730Li, 730Ld, 740Li, 750Li)	Option 416 sunblinds (730Li, 730Ld, 740Li, 750Li)	Option 416 sunblinds (730Li, 730Ld, 740Li, 750Li)	
Option 2M2 BMW Individual	Option 775 BMW Individual	Option 775 BMW Individual	Option 423 velour floor mats, Anthracite	Option 453 active seat ventilation,	
light-alloy wheels, V-spoke 152 I, 20 inch	roof liner, Anthracite	roof liner, Anthracite	Option 760 BMW Individual High Gloss Satin Chrome	perforated leather features on the seat in BMW Individual Merino leather with BMW Individual perforation	
			Option 776 BMW Individual roof liner and parcel shelf, Alcantara Anthracite*, 11	Option 456 comfort seats, front, electrically adjustable	
			Option 2M2 BMW Individual light-alloy wheels, V-spoke 152 I, 20 inch (composition 1 only)	Option 760 BMW Individual High Gloss Satin Chrome	

### **BMW Individual** Optional Equipment

BMW Individual Rear Seat Infotainment Online BMW Individual multifunctional centre console with table and storage compartment BMW Individual multifunctional centre console with table and bar compartment BMW Individual multifunctional centre console with two tables

BMW Individual reading lights in the rear

- <sup>1</sup> BMW Individual paint finishes recommended in combination with option 760 BMW Individual High Gloss Satin Chrome.
- <sup>2</sup> In combination with option 453/454 active seat ventilation, perforated leather features on the seat are in BMW Individual leather Merino with BMW Individual perforation; only available with option 456 comfort seats, front, electrically adjustable.
- BMW 6 Series, BMW M6 and BMW 3 Series Convertibles feature Merino leather with SunReflective Technology.
- Not in combination with option 337 M sports package.
- 6 Only for BMW 6 Series Coupé and BMW 6 Series Convertible.
- Saddle stitch finish only available in conjunction with option 481 sports seats.
- 4 Not available for BMW M models.
- 8 Only for BMW 3 Series Coupé and BMW 3 Series Convertible. 9 Only for BMW 3 Series Sedan and BMW 3 Series Touring.
  - Not available for BMW M3 Sedan, BMW M3 Coupé and BMW M3 Convertible.

## **BMW Individual** 5 Series

Composition 1	Composition 2 <sup>12</sup>
BMW Individual paint finish <sup>1</sup>	BMW Individual paint finish <sup>1</sup>
Full leather upholstery BMW Individual Merino leather <sup>2</sup>	Extended leather upholstery BMW Individual Merino leather <sup>2</sup>
BMW Individual interior trim	BMW Individual interior trim
BMW Individual leather steering wheel with wood ring insert <sup>4,5</sup>	BMW Individual leather steering wheel with wood ring insert <sup>4,5</sup>
BMW Individual roof liner in Alcantara	
Entry sills with BMW Individual lettering <sup>4,5</sup>	Entry sills with BMW Individual lettering <sup>4,5</sup>
Only in combination with (at extra charge):	Only in combination with (at extra charge):
Option 255 sports leather steering wheel	Option 255 sports leather steering wheel
Option 442 cup-holders	Option 473 front armrest (standard on 550i, 540i, 535d)
Option 473 front armrest (standard on 550i, 540i, 535d)	Option 563 lights package
Option 563 lights package	Option 775 BMW Individual
Option 2M0 BMW Individual light-alloy wheels, V-spoke 152 I, 18 inch <sup>4, 5</sup>	roof liner, Anthracite

## **BMW Individual** Optional Equipment

BMW Individual DVD System Option 752 BMW Individual High-End Audio System Option 2M8 BMW Individual light-alloy wheels, V-spoke 228 I, 19 inch (Sedan only)4,5

### Composition 1 Composition 2 "Virtuoso" composition6 BMW Individual paint finish in BMW Individual paint finish BMW Individual paint finish Moonstone metallic, Ruby Black metallic Full leather upholstery Extended leather upholstery Full leather upholstery BMW Individual Merino leather BMW Individual Merino leather<sup>3</sup> BMW Individual Merino leather (with leather-covered (without leather-covered in Platinum or Criollo Brown instrument panel) instrument panel) with intarsia piping3 BMW Individual interior trim BMW Individual interior trim in BMW Individual interior trim including clasp4 on gearshift including clasp4 on gearshift Piano Finish Black with instrument lever handle lever handle string inlay BMW Individual leather steering BMW Individual leather steering BMW Individual leather steering wheel with wood ring insert4 wheel with wood ring insert4 wheel with wood ring insert BMW Individual roof liner BMW Individual roof liner in Alcantara in Alcantara (Coupé only) Anthracite or Platinum (Coupé only) Entry sills with BMW Individual Entry sills with BMW Individual Entry sills with BMW Individual lettering, illuminated4 lettering, illuminated4 lettering, illuminated Soft top fabric in Black Soft top fabric in Black Velour floor mats with (Convertible only) (Convertible only) embroidered clef iDrive Controller in Aluminium with laser-engraved clef Only in combination with Only in combination with Only in combination with (at extra charge): (at extra charge): (at extra charge): Option 442 cup-holders Option 442 cup-holders Option 423 velour floor mats. Anthracite Option 760 BMW Individual High Option 760 BMW Individual High Option 442 cup-holders Gloss Satin Chrome Gloss Satin Chrome Option 752 BMW Individual Option 775 BMW Individual Option 775 BMW Individual High-End Audio System roof liner, Anthracite roof liner, Anthracite Option 760 BMW Individual High (Convertible only) Option 2M1 BMW Individual light-Gloss Satin Chrome Option 2M1 BMW Individual lightalloy wheels, V-spoke 152 I, 19 inch4 Option 775 BMW Individual roof liner alloy wheels, V-spoke 152 I, 19 inch4 Anthracite (Convertible only) Option 2M1 BMW Individual

light-alloy wheels, V-spoke 152 I,

19 inch

## **BMW Individual 3 Series**

Composition 1 <sup>10</sup>	Composition 2 <sup>10</sup>	Composition 3 10
BMW Individual paint finish <sup>1</sup>	BMW Individual paint finish <sup>1</sup>	
Full leather upholstery BMW Individual Merino leather <sup>3,7</sup>	Extended leather upholstery BMW Individual Merino leather <sup>3,7</sup>	<b>Extended leather upholstery</b> BMW Individual Merino leather <sup>3,7</sup>
BMW Individual interior trim	BMW Individual interior trim	BMW Individual interior trim
BMW Individual leather steering wheel with wood ring insert or leather insert <sup>5</sup>	BMW Individual leather steering wheel with wood ring insert or leather insert <sup>5</sup>	BMW Individual leather steering wheel with wood ring insert or leather insert <sup>5</sup>
Soft paint trim in centre console and instrument panel areas in BMW Individual upholstery colour		
Velour floor mats with leather binding in BMW Individual upholstery colour	Velour floor mats with leather binding in BMW Individual upholstery colour	Velour floor mats with leather binding in BMW Individual upholstery colour
Entry sills in stainless steel with BMW Individual lettering <sup>5</sup>	Entry sills in stainless steel with BMW Individual lettering <sup>5</sup>	Entry sills in stainless steel with BMW Individual lettering <sup>5</sup>
Only in combination with (at extra charge):	Only in combination with (at extra charge):	Only in combination with (at extra charge):
Option 249 multifunction for steering wheel	Option 249 multifunction for steering wheel	Option 249 multifunction for steering wheel
Option 255 sports leather steering wheel	Option 255 sports leather steering wheel	Option 255 sports leather steering wheel
Option 423 velour floor mats in Anthracite	Option 423 velour floor mats in Anthracite	Option 423 velour floor mats in Anthracite
Option 775 BMW Individual roof liner, Anthracite (not for Convertible)	Option 775 BMW Individual roof liner, Anthracite (not for Convertible)	Option 775 BMW Individual roof liner, Anthracite (not for Convertible)
Option 2M0 BMW Individual light- alloy wheels, V-spoke 152 I, 18 inch <sup>5</sup>	Option 2M0 BMW Individual light- alloy wheels, V-spoke 152 I, 18 inch <sup>5</sup>	

### **BMW Individual** Optional Equipment

**BMW Individual** 6 Series

Option 752 BMW Individual High-End Audio System

**BMW Individual** Optional Equipment

Option 2M8 BMW Individual light-alloy wheels V-spoke 228 I, 19 inch<sup>5,8</sup> Option 752 BMW Individual High-End Audio System

**BMW Individual** Compositions

118 119

<sup>11</sup> For Composition 2\*\* with Maritime Character, Option 940 BMW Individual roof liner in Alcantara Anthracite is available as an alternative to Option 775 BMW Individual roof liner, Anthracite.

<sup>12</sup> Composition 2 recommended in conjunction with Option 2M0 BMW Individual light-alloy wheels, V-spoke 152 I, 18 inch.4,5

BMW Individual paint finishes are set apart from standard exterior colours by their iridescent surface and exceptional brilliance. BMW Individual leather Merino stands out by not requiring any surface treatment. So the surface retains its natural appeal, making it more exclusive, softer and more comfortable.

BMW Individual wood trims are distinguished from standard trims by their special grain and colouration. Their high quality is due to stringent selection - only the best pieces are used.

# The secret of our colours lies in the

**pigmentation.** The use of special pigments ensures that the car's surface scintillates in a whole range of hues, depending on how sunlight is reflected off the paintwork. This adds considerable depth to the surface. Below an overview of BMW Individual piaments:

BMW is one of the first manufacturers to work with Xirallic® pigments. This is a special type of pigment which allows for very strong reflection, bringing an additional dimension of blue to teal. sparkle to the final paint finish. The colours appear more intense and brilliant. Xirallic® is not used for standard production cars. These pigments are only used in our Ruby Black metallic and Azurite Black metallic paint finishes, as well as our Brilliant White metallic mirror-like effect. paint finish, which - in a first for BMW involves the application of two additional paint layers. This considerably more complex manufacturing process lends the paint a unique luminosity. The brilliant white finish does not seem to need any outside light sources – it appears to glow from within.

Titanium dioxide is a pigment which gives lighter coloured paint finishes their unmistakable shimmer. Its ultra high refractivity is only surpassed by that of diamond. Titanium dioxide is used in our Moonstone metallic and Aventurine Silver metallic paint finishes. In Moonstone metallic, it creates a perfect shimmering effect which alternates between bluish and golden yellow.

Variochrome® is another pigment which, depending on the viewing angle, causes a multitude of hues to appear underneath the surface. A little light is enough to bring out the scintillating brightness of these pigments. Another of their characteristics is the so-called flop effect, which gives our Diamond metallic paint finish its exclusive, gem-like shimmer in a process exclusively used by BMW Individual.

## Each BMW Individual colour is unique. So is the sheer variety of our colours. In addition to the BMW Individual paint finishes

already mentioned, which include Azurite Black metallic, Ruby Black metallic, Diamond metallic and Moonstone metallic, we offer a number of other colours with elegant iridescent effects.

One example is our Opal Black metallic paint finish, which, depending on the viewing angle, appears in a variety of hues from dark

The dark blue Blue Onyx metallic paint finish makes a strong statement by virtue of its black pigments. The pigments in this paint finish are larger, which makes for an elegant

The larger pigments used in the Diopside Black metallic finish create a threedimensional contouring effect.

The pigments in our Midnight Blue metallic finish create an iridescent effect with a multitude of dark blue hues.

Did you know that each BMW Individual paint

finish is applied in five layers to the surface of the car? The first three layers, albeit not visible in the finished product, play a crucial role. Their job is to cleanse and prime the surface, to improve adhesion and protect against corrosion. A hydro filler protects against stone chip damage. Only the fourth layer contains the pigments and gives the colour effect. The fifth layer gives our paint finishes their unmatched sheen and acts as a protective coating against scratches. In the BMW Individual Brilliant White metallic paint finish, the last two lavers, i.e. the colour and the clear coat, are even applied twice.

### Greater comfort thanks to soft surfaces and open-pore texture. Our BMW Individual

Merino leather is saturated in pigments during a special vat immersion process which makes the leather soak up the colour. This process allows us to do away with additional treatments where colour layers are applied to the surface of the leather. Dving the surface with chemicals – a common practice with other types of leather – is not necessary. And since our Merino leather can do very well without these secondary treatments, it remains soft and supple.

Another distinguishing characteristic that sets our leather apart is one you can feel with your hands: thanks to not over-treating it, our Merino leather retains its porous structure. Which means it can be compared to a breathable fabric in that it absorbs body

BMW Individual Merino leather already starts with the painstaking selection of the right raw materials? The reason: our Merino leather retains its natural grain. We do not believe in embossing patterns onto the leather in rolling machines. Working with the natural qualities of the leather means that we can only use immaculate skins that are free from damage and blemishes. This makes for a very strict

The BMW Individual leather steering wheel with wood ring insert is mostly made by hand. It is based on the BMW sports leather steering wheel, whose rim is covered in Walknappa leather. Combining the camera. high-quality leather and the inlaid wood ring takes great skill. The steering wheel bears the "BMW Individual" designation.

Did you know that the exclusivity of the

The infrared camera shows the difference: to the left, Merino leather with BMW Individual SunReflective Technology, which stays considerably cooler in direct sunlight.

### BMW Individual SunReflective Technology for enhanced comfort in a convertible. BMW Individual SunReflective

Technology is an innovation for convertible drivers which was developed especially for BMW Individual Merino leather and is used in the BMW Individual 3 Series and 6 Series Convertibles. We treat the leather with a special pigmentation which ensures that sunlight, instead of being absorbed, is reflected. The benefit: while leather usually heats up in sunlight, our SunReflective Technology can achieve a temperature reduction of up to 25 °C. This significant increase in comfort is documented beyond a shadow of a doubt by the thermal imaging

It does not in any way interfere with the aesthetics of the Merino leather, which retains all the natural, visual and structural characteristics that make it so special in the first place.

BMW Individual wood trims are handpicked. Obviously, only a small number of wood pieces can live up to the expectations of our craftspeople. This is all about selecting the perfect grain. All woods have been treated in an environmentally friendly manner. Depending on the type of wood. however, there are subtle differences:

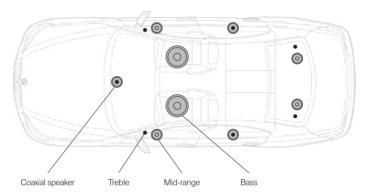
To guarantee a consistent look, the decorative panels in Mahogany Maritime are all made from the same trunk. The Sapele wood is neither bleached nor stained, and has in fact not been submitted to any kind of chemical treatment. Adorning the surfaces with wood inlays requires great craftsmanship. Especially when you need to ensure that the interior trim can hold its own in crash, climate change and sun simulation tests.

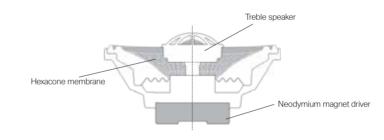
For our Walnut Amarone finish, we use trunk wood to ensure that the linear structure of the wood is retained, creating an interesting contrast.

The trims in Poplar Natural and Birch Anthracite are classic grain woods, Their main characteristic is their flamed structure.

An alternative to fine woods is our Piano Finish Black, Here, we are using traditional piano manufacture techniques to create a high-gloss surface.

BMW Individual Infotainment systems. Rear Seat Infotainment Online and the new High-End Audio System are BMW Individual innovations which set new standards in automotive entertainment electronics.





### The loudspeaker configuration is perfectly matched to the interior.

The loudspeaker array for the front consists of two treble/mid-range combos, and the coaxial centre speaker. This creates ideal acoustics. The occupants feel transported into a concert hall, with the stage in front of them.

The aural horizon is exactly at head height. Through delay equalisation and control adjustments in the cockpit and rear, sound is broadcast in such a way that it is perceived exactly at ear height throughout the entire car.

### A High-End Audio System that is precisely matched to your car. The

interior of a car has very different acoustic parameters than a living room. In order to simulate an acoustic experience that rivals that of a concert hall, you need the kind of competence that even some top-class manufacturers lack. The reason why our High-End Audio System makes the grade lies in its unique signal processing. DIRAC is a technology not used by any other manufacturer. It creates an unmatched listening experience by reducing the numerous time-delayed sound reflections in the car's interior. The result: unmatched impulse response and optimum sound quality on all seats. Another advantage is provided by the speed-dependent equalising. Driving noises are compensated by an increase in volume on the one hand and a relative correction of the frequency response on the other.

The loudspeaker configuration is perfectly matched to the interior. This ensures optimum audio playback. Great care has been taken in matching the high-performance loudspeakers to the vehicle. The sound emission characteristics perfectly match the geometry of the interior (see illustration on the left).

And the 16 high-performance loudspeakers have been optimised for in-vehicle use: they feature power-boosted neodymium magnet drivers and extremely stiff and lightweight Hexacone® membranes. The benefit: the powerful drivers and ultrahard membranes lead to faster impulse response times, improving speaker efficiency, Identical membrane technology for all loudspeakers also ensures superior bass and mid-range playback. The BMW Individual High-End Audio System is operated via the iDrive controller.

