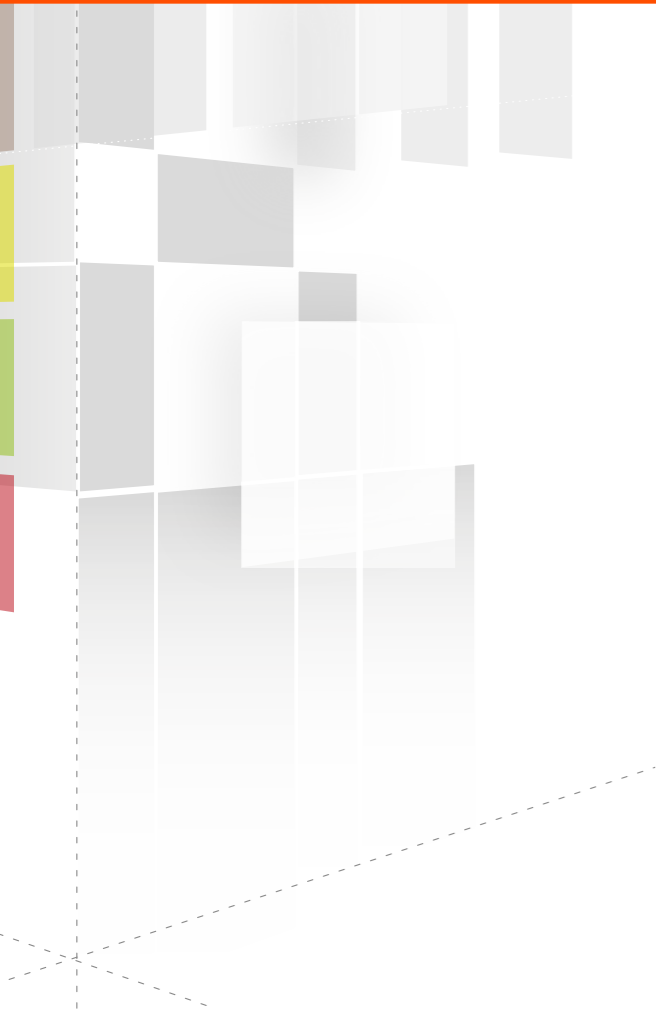




Granite[®]

The prepainted steel
colour palette





Granite®

Colours and textures

The Granite® family of prepainted steels from ArcelorMittal Europe – Flat Products offers an outstanding selection of colours, textures, and finishes. Whether you need a high gloss finish or an extremely tactile surface – Granite® can provide what you are looking for.

Our Granite® family includes:

- High quality steels, guaranteed up to 35 years against perforation and paint delamination and up to 10 years against UV, wherever the Granite® coil is produced. All our steels have been tested outdoors, in different environments. Their corrosion and UV resistance are proven.
- Different textures and finishes to match almost any request.
- A wide choice of colours, from light to dark and including metallised. We can provide specific colours and gloss units (GU) on demand.

Granite® is part of ArcelorMittal's **Nature** range of organic coated steels. That means it is free of heavy metals and chromates, in compliance with the European Union's REACH regulation on the registration, evaluation, authorisation, and restriction of chemicals.

Single batches for consistency

Although we take great care to reproduce the same aesthetic aspect on each coil, ArcelorMittal cannot guarantee visual consistency from one batch to another. To ensure a consistent finish you should order all the material you need for your building or project at the same time.

Sample our steels







































Although we have taken great care to reproduce the colours in this palette, we cannot guarantee that they are a perfect representation. Consequently, these colour samples can only serve as a guide.






Physical samples can be obtained on request through your usual ArcelorMittal contact, or via our sample webshop at:

industry.arcelormittal.com/samplewebshop



Product choice by environment



Product brand	Recommended applications	Paint coating thickness (µm)	Surface aspect	Standard gloss (GU)	Corrosion class EN 10169	UV class	Guarantee up to x years	Environment									
								Rural	Urban/Industrial normal severe	Marine 3 to 20 km 1 to 3 km 300 m to 1 km			Specific strong UV specific				
Outdoor building – standard range																	
Granite® HDX		55	grained	30	RC5+ ⁽¹⁾	RUV4	35	●	●		●	●	●	●			
Granite® Storm		50	wrinkled	≤ 5	RC5+	RUV5	35	●	●		●	●	●	●			
Granite® HDS		35	smooth, grained	30	RC4	RUV4	20	●	●		●	●	—	●			
Granite® Ultramat		35	wrinkled	≤ 5	RC4	RUV4	20	●	●		●		—	●			
Granite® Quartz		45	wrinkled	≤ 6	RC4	RUV4	20	●	●		●	●	—	●			
Granite® PVDF ⁽²⁾		35	smooth	30	RC4	RUV4	20	●	●		●	●	—	●			
Granite® Standard		25	smooth	30	RC3	RUV2	10	●	●	—	●	—	—	—	—		
Granite® HD		25	smooth, grained	30	RC3	RUV3	10	●	●	—	●	—	—	●	—		
Granite® Deep Mat		35	wrinkled	≤ 5	RC3	RUV3	15	●	●	—	●	—	—	●	—		
Outdoor building – specific range																	
Granite® HFX Cool		satin: 55 matt: 40	grained	satin: 40 matt: ≤ 10	RC5	RUV3	20	●	●		●	●	●	—			
Granite® Rain HDX		55	grained	30 or 40	RC5	RUV4	15	●	●		●	●	●	●			
Granite® Rain HDS		35	grained	30 or 40	RC4	RUV4	10	●	●		●	●	—	●			
Granite® Flex ⁽²⁾		25	smooth, grained	30	RC3	RUV2	15	●	●	—	●	—	—	—	—		
Granite® Silky Shine		50	smooth and shiny	≥ 80	RC4	RUV5	20	●	●		●	●	—	●			
Granite® Comfort		25	smooth (grained and wrinkled on request)	30	RC3	RUV3	10	●	●		●	●	—	●			

-  Suitable for both roofing and facade applications
-  Designed primarily for use in facade applications
-  Designed primarily for roofing
-  Designed for rain gutters
- ⁽¹⁾ RC5 for colour category 5
- ⁽²⁾ No colour palette. Colours upon request
- Adapted
- Not adapted
-  Environmental questionnaire to be completed

Steel Advisor
Find the right steel products



Product choice by environment

		RUV category – UV resistance			
		RUV2 	RUV3	RUV4	RUV5 
RC category – corrosion resistance	RC5+			Granite® HDX ⁽¹⁾	Granite® Storm
	RC5		Granite® HFX Cool	Granite® Rain HDX	
	RC4			Granite® Ultramat Granite® Rain HDS Granite® Quartz Granite® PVDF 35 µm Granite® HDS	Granite® Silky Shine
	RC3	Granite® Standard Granite® Flex	Granite® Deep Mat 35 µm Granite® HD Granite® Comfort		

⁽¹⁾ RC5 for colour category 5



Granite® Standard, HD, HDS, and HDX

Uniquely beautiful



ArcelorMittal



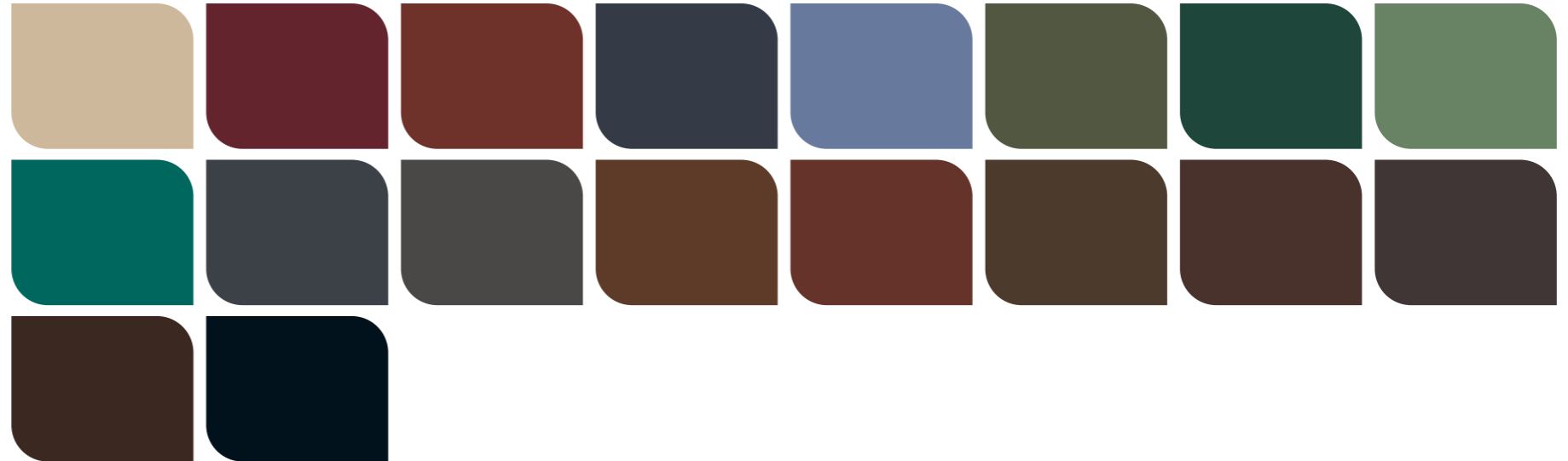
Classic light



Classic medium



Classic dark



Magic saturated



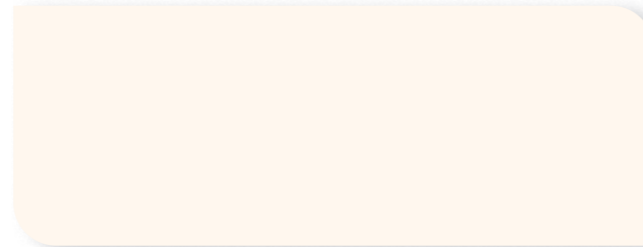
*Magic metallised***



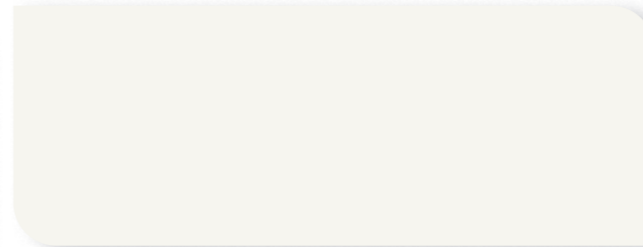
** Granite® Standard is not available in Category 5 colours

Granite[®] Standard, HD, HDS, and HDX

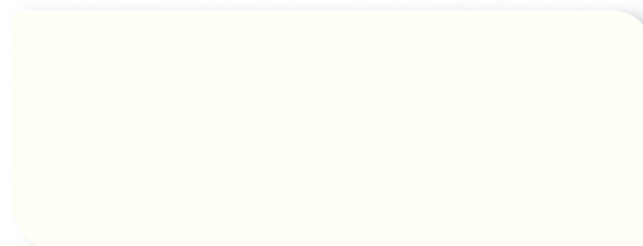
Uniquely beautiful



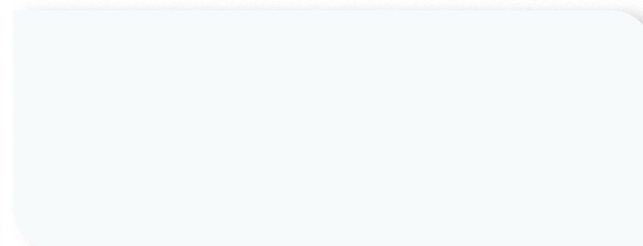
G9001* Cream



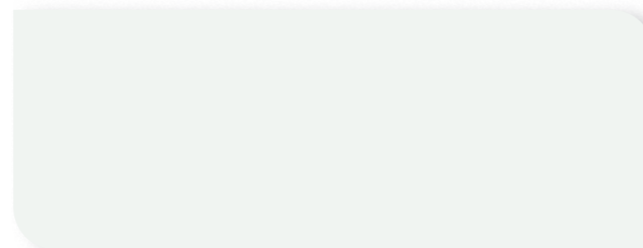
G9002* Grey white



G9010* Pure white



G9016* Traffic white



G9106 Blanco pirineo

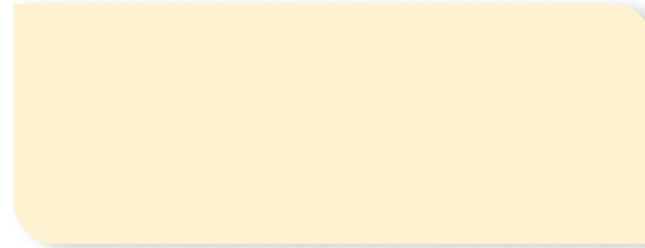
** Closest RAL code (approximation)*

Standard gloss: 30 GU. Some colours are available with different GU values and can be ordered on request. It may be possible to order specific colours which are not included in our standard offer after consultation with ArcelorMittal.



Granite[®] Standard, HD, HDS, and HDX

Uniquely beautiful



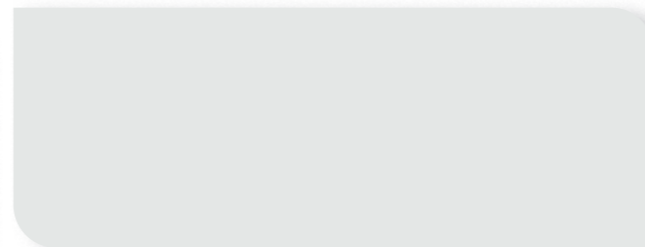
G1015 Light ivory*



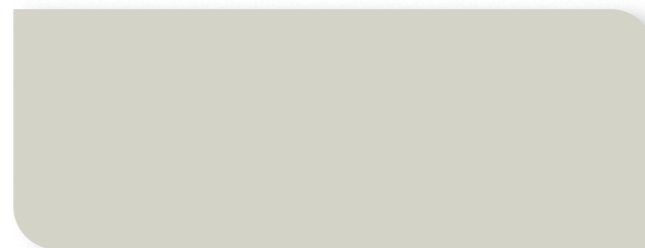
G1202 Crema bidasoa



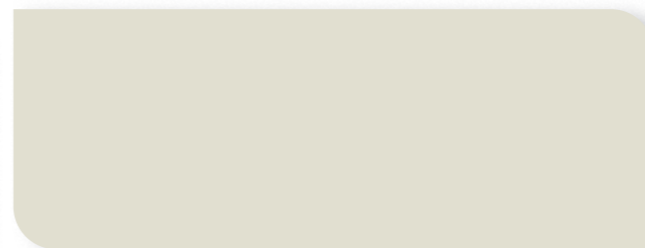
G7032 Pebble grey*



G7035 Light grey*



G7501 Gris perla



G9073 Bianco grigio

** Closest RAL code (approximation)*

Standard gloss: 30 GU. Some colours are available with different GU values and can be ordered on request. It may be possible to order specific colours which are not included in our standard offer after consultation with ArcelorMittal.



Granite® Standard, HD, HDS, and HDX

Uniquely beautiful



ArcelorMittal



G1019* Grey beige



G3005* Wine red



G3009* Oxide red



G5008* Grey blue



G5014* Pigeon blue



G6003* Olive green



G6005* Moss green



G6011* Reseda green



G6300 Verde Navarra



G7016* Anthracite grey



G7022* Umbra grey



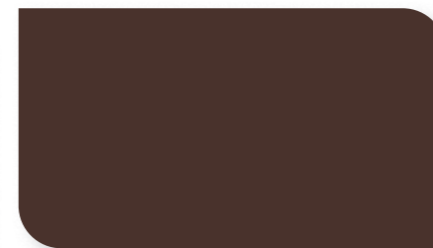
G8011* Nut brown



G8012* Red brown



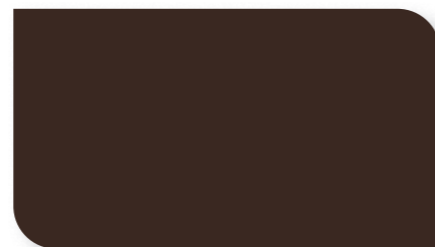
G8014* Sepia brown



G8017* Chocolate brown



G8019* Grey brown



G8717 Testa di moro



G9005* Jet black

* Closest RAL code (approximation)

Standard gloss: 30 GU. Some colours are available with different GU values and can be ordered on request. It may be possible to order specific colours which are not included in our standard offer after consultation with ArcelorMittal.



Granite[®] Standard, HD, HDS, and HDX

Uniquely beautiful



G1002* Sand yellow



G3000* Flame red



G3011* Brown red



G5002* Ultramarine blue



G5010* Gentian blue



G6029* Mint green



G8004* Copper brown



G8701 Rojo Teja

* Closest RAL code (approximation)

Standard gloss: 30 GU. Some colours are available with different GU values and can be ordered on request. It may be possible to order specific colours which are not included in our standard offer after consultation with ArcelorMittal.



Granite[®] HD, HDS, and HDX

Uniquely beautiful



ArcelorMittal



G9006* White aluminium



G9007* Grey aluminium

** Closest RAL code (approximation)*

Granite[®] Standard is not available in Category 5 colours

Standard gloss: 30 GU. Some colours are available with different GU values and can be ordered on request. It may be possible to order specific colours which are not included in our standard offer after consultation with ArcelorMittal.





Granite[®] Silky Shine

Timeless colours for shining facades

High gloss



ArcelorMittal

Solid colours



Versatile colours





Granite[®] Silky Shine

Timeless colours for shining facades

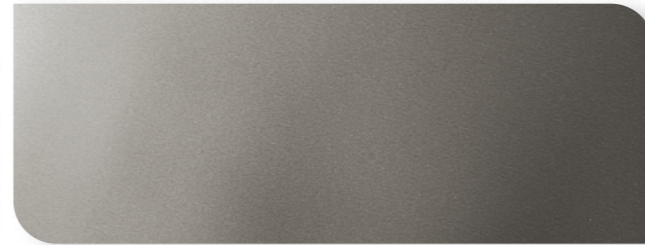
High gloss



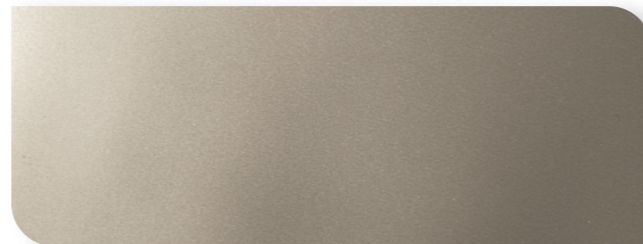
ArcelorMittal



Onyx



Hematite



Chrome



Snow



Gold



Azure

Standard gloss: ≥ 80 GU





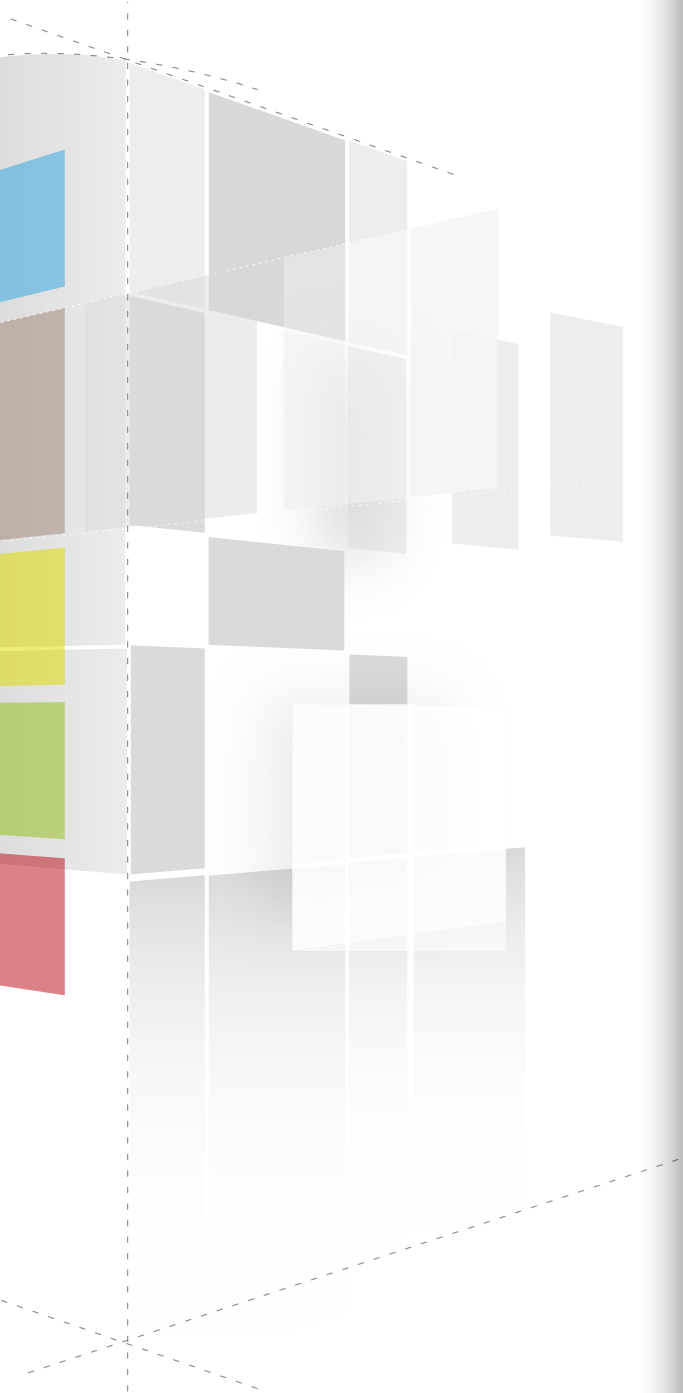
Granite[®] Silky Shine

Timeless colours for shining facades

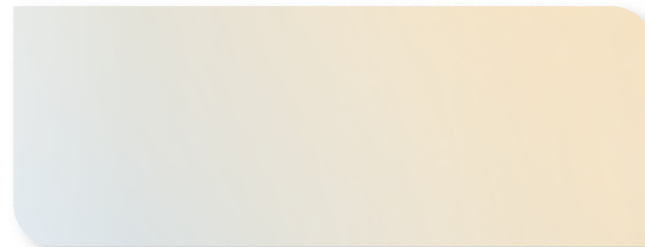
High gloss



ArcelorMittal



Grey/Blue



White/Gold



Sienna/Red

Standard gloss: ≥ 80 GU

Granite[®] Quartz

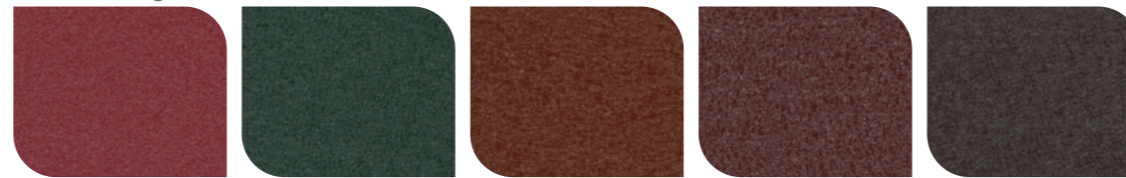
Glittering, mineral textures

Wrinkled, matt

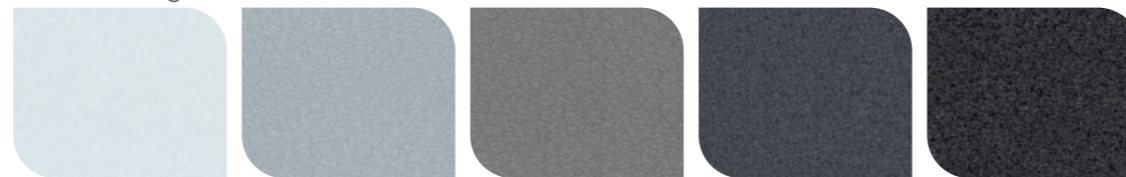


ArcelorMittal

Classic range



Modern range



Granite[®] Quartz

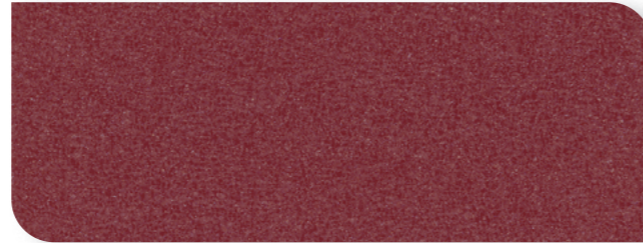
Glittering, mineral textures

Wrinkled, matt

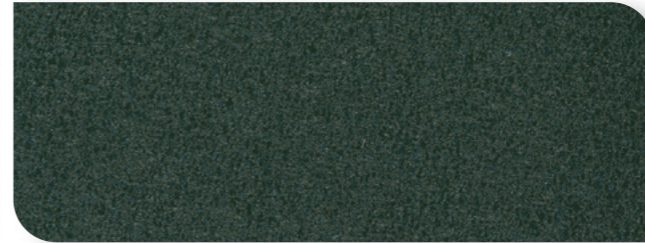


ArcelorMittal

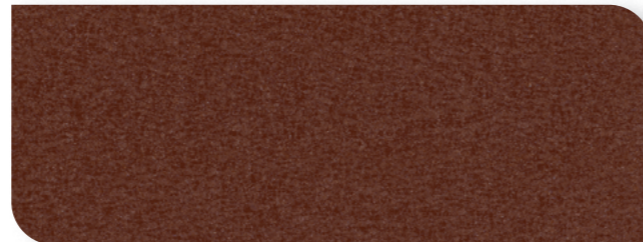
Category 3



QRD01 Red



QGN01 Green



QBR01 Light brown



QBR02 Medium brown



QBR03 Dark brown

Standard gloss: maximum 6 GU



Granite[®] Quartz

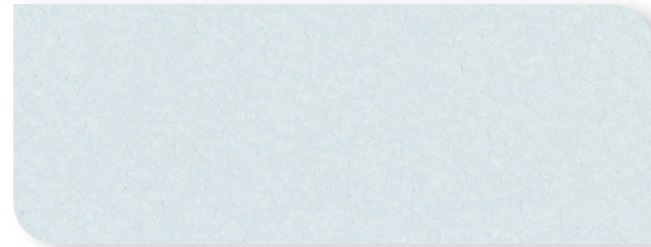
Glittering, mineral textures

Wrinkled, matt



ArcelorMittal

Category 2



QWH01 White

Category 3



QGY01 Grey



QBK01 Black

Category 5



QSV01 Light silver



QSV02 Dark silver

Standard gloss: maximum 6 GU

Granite[®] Storm

Extended durability and a deeply textured finish

Wrinkled, matt

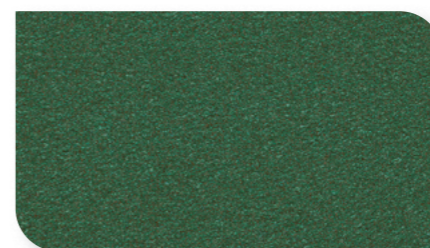
Category 3



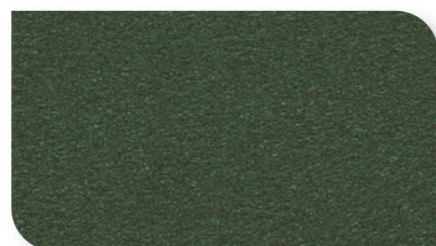
D305X Wine red



D309X Oxide red



D605X Moss green



D620X Chrome green



D716X Anthracite grey



D724X Graphite grey



D804X Copper brown



D817X Chocolate brown



D819X Grey brown



D905X Jet black

Category 4



D311X Brown red

Standard gloss: maximum 5 GU

Granite[®] Deep Mat

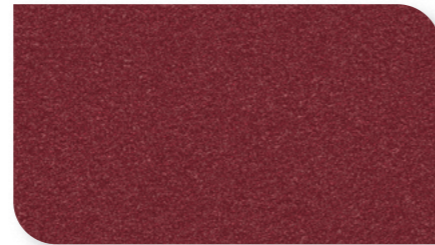
Extended durability and a deeply textured finish

Wrinkled, matt



ArcelorMittal

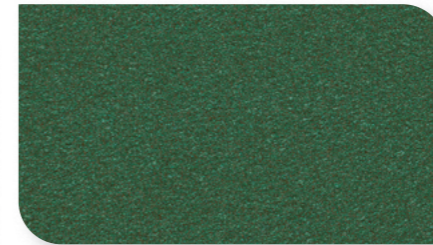
Category 3



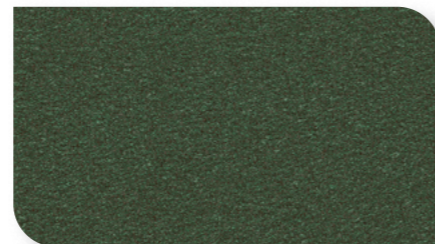
D3005 Wine red



D3009 Oxide red



D6005 Moss green



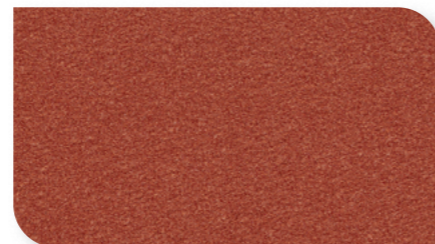
D6020 Chrome green



D7016 Anthracite grey



D7024 Graphite grey



D8004 Copper brown



D8017 Chocolate brown



D8019 Grey brown



D9005 Jet black

Category 4



D3011 Brown red

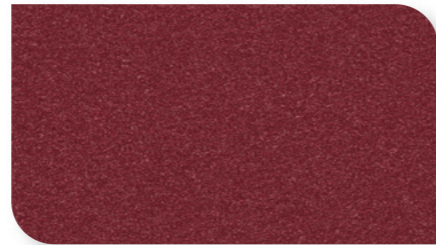
Standard gloss: maximum 5 GU

Granite[®] Ultramat

Extended durability and a deeply textured finish

Wrinkled, matt

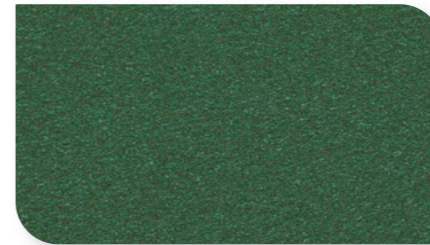
Category 3



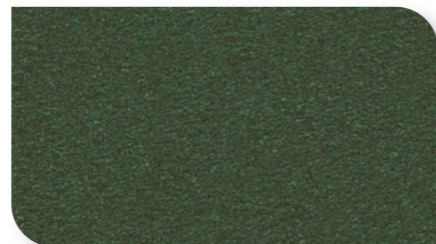
D305U Wine red



D309U Oxide red



D605U Moss green



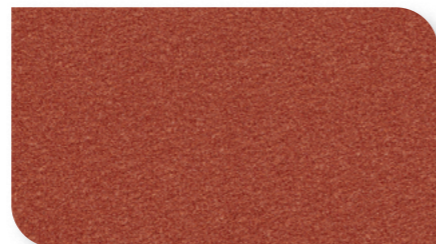
D620U Chrome green



D716U Anthracite grey



D724U Graphite grey



D804U Copper brown



D817U Chocolate brown



D819U Grey brown



D905U Jet black

Category 4



D311U Brown red

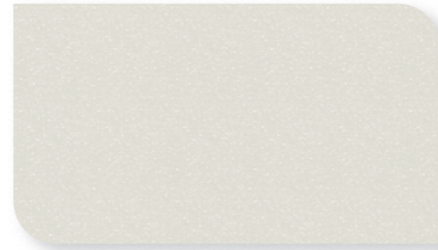
Standard gloss: maximum 5 GU

Granite® HFX Cool

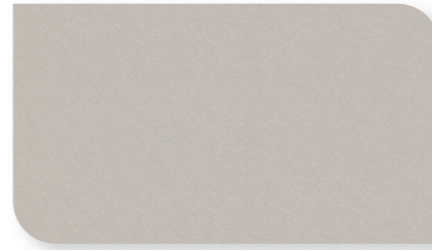


Designed for standing seam systems

Grained



X9002 Grey white



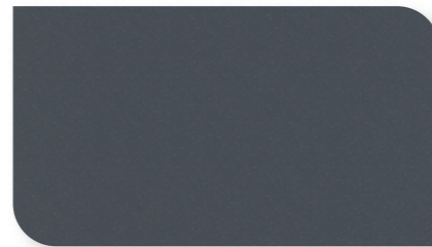
X7044 Mouse grey



X7040 Light grey



X6021 Green silver



X7011 Steel grey



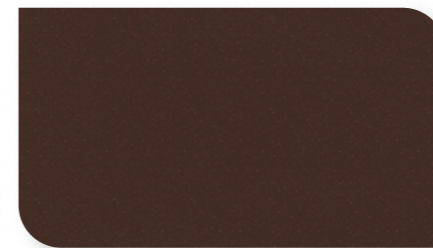
X9005 Jet black



X8004 Copper brown



X3009 Oxide red



X8698 Dark brown

Standard gloss: - Satin: 40 GU

- Matt: maximum 10 GU

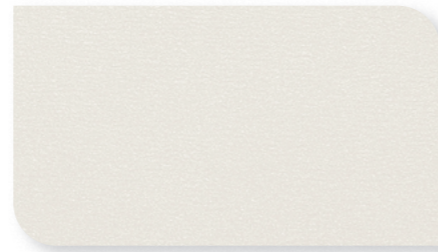
Some colours are available with different GU values, contact us for more information



Granite[®] Rain

The robust choice for rainwater applications

Coated both sides, grained



R9002 Grey white



R8685 Brown



R8698 Dark brown



R9005 Jet black



R3327 Red



R3009 Oxide red



R8004 Copper brown

Standard gloss: 30 or 40 GU depending on the colour



Granite[®] Comfort

Energy saving

Reflective paint



ArcelorMittal



T8717 Testa di moro



T6300 Verde Navarra



T5008 Azul Baracaldo



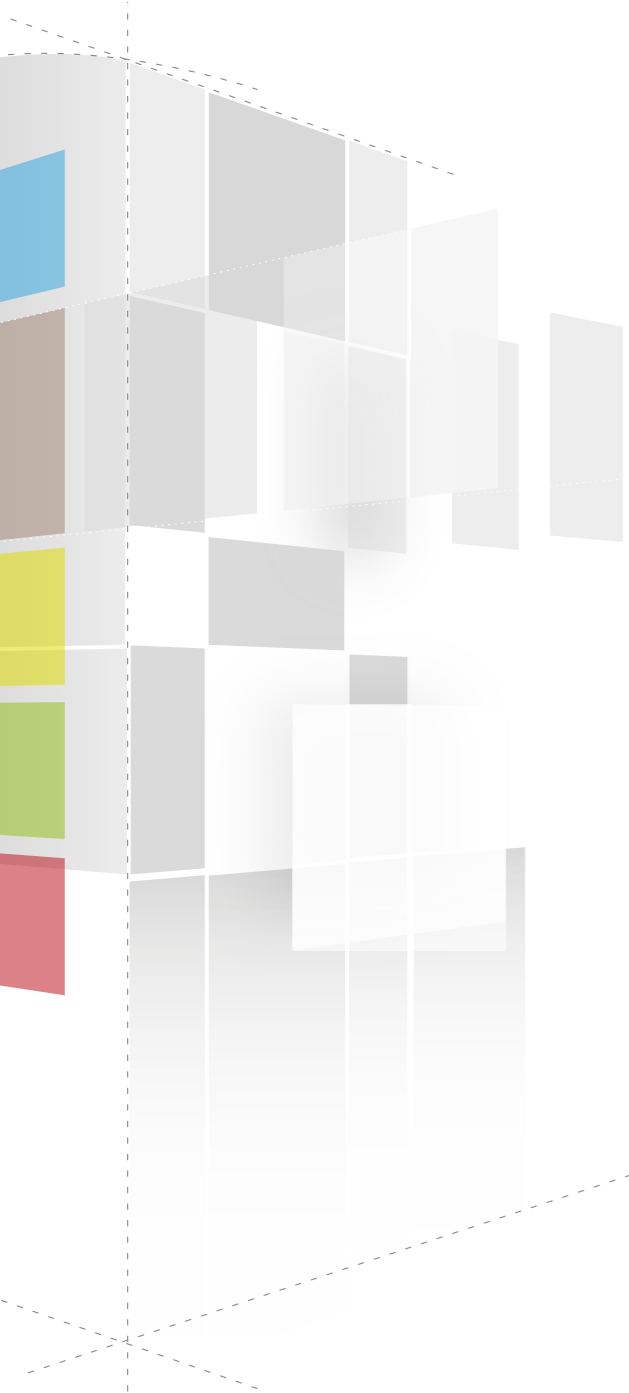
T7016 Anthracite grey

Standard gloss: 30 GU.

Some colours are available with different GU values.

Guaranteed total solar reflectance (TSR): 27%





Any questions?

Ask them via our contact form on
industry.arcelormittal.com/getintouch



ArcelorMittal

ArcelorMittal Europe – Flat Products

24-26, boulevard d'Avranches
L-1160 Luxembourg
industry.arcelormittal.com/Granite

Credits

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