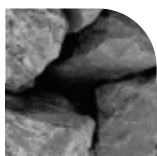




 **RMC**  
beyond the stone



## EN

EUROSURFACES PORTUGAL S. A. is a recent and firmly established company in Portugal. It is the direct successor of Revestimentos de Mármore Compactos, S.A. which was established in 1980 and has always been widely recognized nationally and internationally for being a producer of high quality engineered marble. RMC material is manufactured using the patented Bretonstone Technology and is a supplier of recognised construction projects.

Eurosurfaces Portugal S.A. is located in the central Portugal and has a coastal front with the Atlantic Ocean with the closest port being Leixões, one of Portugal's major seaports, near the city Oporto.

The enterprise extends over 34.000sqm of industrial land with 8.562sqm of built up factory space meeting all European standards, norms and requirements. With strategic long-term customer, production capacity is up to 984.000sqm per year, depending on production structure.

## PT

A EUROSURFACES PORTUGAL S.A. é a sucessora direta da Revestimentos de Mármore Compactos, S.A., fundada em 1980, que sempre foi amplamente reconhecida a nível nacional e internacional como produtora de mármore aglomerado de alta qualidade e como fornecedora de conceituados projetos de construção. Os produtos RMC são produzidos com recurso à tecnologia patenteada Bretonstone System.

A Eurosurfaces Portugal S.A. está localizada no centro de Portugal, junto à costa Atlântica, sendo o porto mais próximo, o porto de Leixões, um dos maiores de Portugal, nos arredores da cidade do Porto.

A empresa estende-se ao longo de 34.000m<sup>2</sup> de terreno industrial com 8.562m<sup>2</sup> de área fabril coberta, cumprindo todas as normas e requisitos Europeus. Com parceiros estratégicos de longo prazo, a capacidade produtiva pode atingir os 984.000m<sup>2</sup> por ano, dependendo da estrutura da produção.

## ES

EUROSURFACES PORTUGAL S. A. es una empresa reciente pero firmemente establecida en Portugal. Sucesora directa de Revestimentos de Mármore Compactos, S.A., creada en 1980, siempre fue ampliamente reconocida a nivel nacional e internacional como productora de mármol sintético de alta calidad. RMC produce con recurso a la tecnología patentada Bretonstone System y por eso es proveedora de conceptuados proyectos de construcción.

Eurosurfaces Portugal S.A. está ubicada en el centro de Portugal, justo a la costa Atlántica, siendo que el Puerto marítimo más cercano es Leixões, uno de los puertos más grandes de Portugal, en las afueras de Porto.

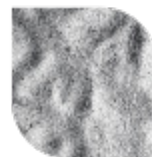
La empresa se extiende por más de 34.000m<sup>2</sup> de terreno industrial con 8.562m<sup>2</sup> de área fabril cubierta, cumpliendo con las normas y requisitos Europeos. Con socios de largo-plazo, la capacidad productiva puede llegar a los 984.000m<sup>2</sup> al año, dependiendo de la estructura de producción.







**PRODUCTION**  
Produção | Production



# PRODUCT INFORMATION

Informação do produto | Información del producto



**RMC IS AN ENGINEERED MARBLE** produced with natural marble (93-95%), calcium carbonate and polyester resin. It takes the best from the nature and adds non-porosity, hardness and better chemical resistance. It is ideal for its quality, durability, hygienic appearance and exclusive design mainly as flooring tiles, bathroom vanity tops, wall cladding and exterior façade application.

**RMC É UM MÁRMORE AGLOMERADO** produzido com mármore natural (93-95%), carbonato de cálcio e resina poliéster. O material RMC aproveita o que há na natureza e adiciona-lhe menor porosidade, maior dureza e maior resistência química. Pela sua qualidade, durabilidade, aparência higiénica e design exclusivo, estes produtos são ideais para ladrilhos, tampos sanitários, revestimento de paredes e aplicação em fachadas exteriores.

**RMC ES UN MÁRMOL AGLOMERADO** producido con mármol natural (93-95%), carbonato cálcico y resina poliéster. El material RMC aprovecha lo que hay en la naturaleza y añade menor porosidad, mayor dureza y mayor resistencia química. Por su calidad, durabilidad, apariencia higiénica y diseño exclusivo, estos productos son ideales para baldosas, encimeras de lavamanos, revestimiento de paredes y aplicación en fachadas exteriores.

## Dimensions | Dimensões | Dimensiones

1830 x 1230 mm | 72" x 48"



**Standard dimensions** | Dimensões standard | Dimensiones estándar: 600x600; 600x300; 300x300

**Other effective dimensions** | Outras possíveis com otimização da chapa | Otras posibles con optimización de la tabla: 1200x900; 1200x600; 900x600; etc.

**Others on request** | Outras mediante pedido | Otras bajo pedido

## Thickness | Espessura | Espesor

### Tiles | Ladrilho | Baldosa

	12 mm   0.47"
	20 mm   0.79"

**Others on request** | Outras mediante pedido | Otras bajo pedido  
Up to 880 mm | 35" inches

30 mm | 1.18"

### Slabs | Chapa | Tabla



**Recommended thicknesses** for tiles for application with glue: tile area up to 0,72 sqm - 12mm. For greater areas - 20mm.

**Espessuras recomendadas** para ladrilhos para aplicação com colagem; área de ladrilho até 0,72m² - 12mm de espessura. Para áreas superiores - 20mm de espessura.

**Espesores recomendados** para baldosas para aplicación con encolado: baldosas con un área hasta 0,72m² - 12mm de espesor. Para baldosas con área superior - 20mm de espesor.



Durability



Low water absorption



Bacterial resistance



Suitable for permanent water contact



Re-polishable



Easy maintenance



Frost resistance



Fire resistance



Eco friendly production



Exterior and interior usage



Excellent value for money



Cut to size service



**Polished** | Polido | Pulido\*



**Honed** | Amaciado | Apomazado\*\*



**SURFACES**  
Acabamentos | Superfícies



**Aged** | Envelhecido | Envejecido\*\*  
fine grain | micro grão | micro grano



**Aged** | Envelhecido | Envejecido\*\*  
big grains | grãos grandes | granos grandes



**Satin** | Acetinado | Satinado\*\*



**Bush hammered** | Bujardado | Abujardado \*\*



\* **Standard** | Standard | Estándar

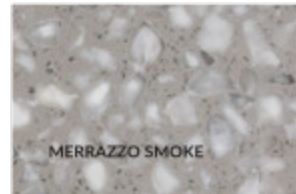
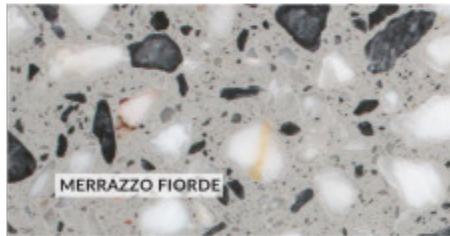
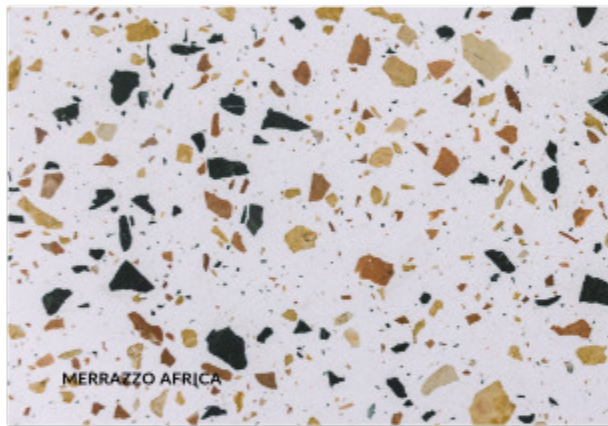
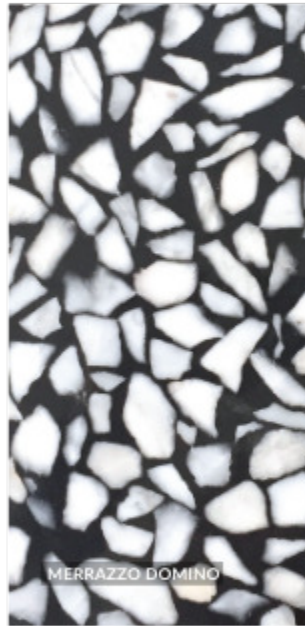
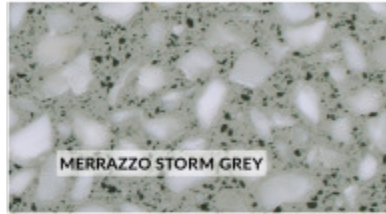
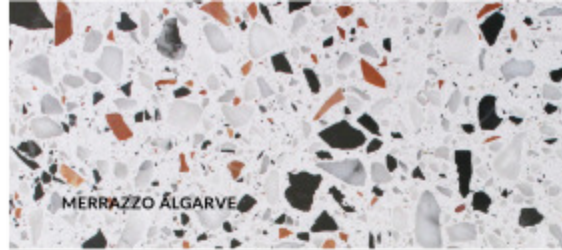
\*\* **On request** | Mediante pedido | Bajo pedido

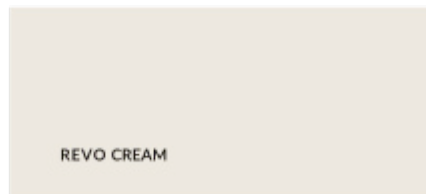
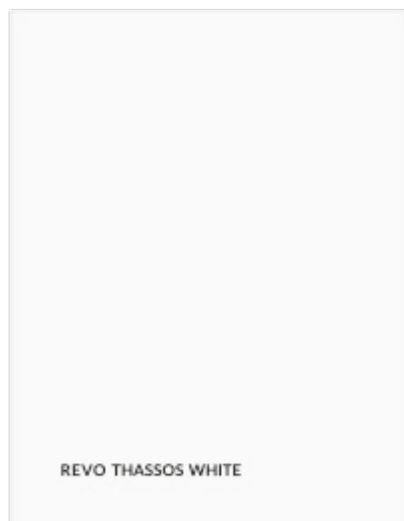
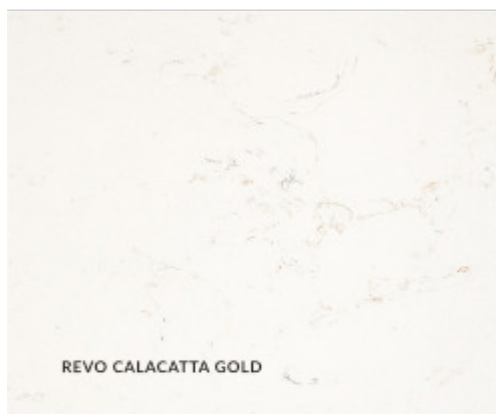
For matt and sandy surfaces, please contact our sales team.





**RMC MERRAZZO**  
terrazzo, reinvented



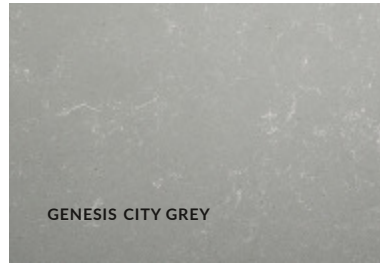


**RMC REVO**  
revolution in marble

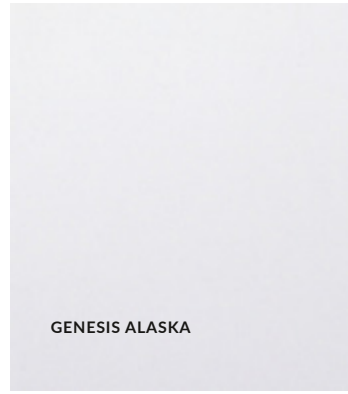


## RMC GENESIS

new story, new era



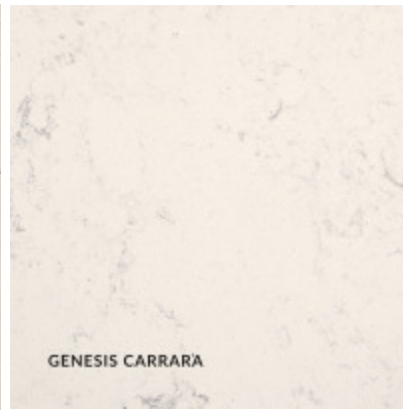
GENESIS CITY GREY



GENESIS ALASKA



GENESIS ROYAL CREAM

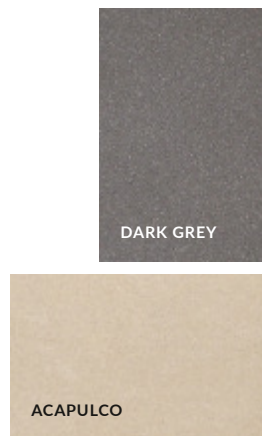


GENESIS CARRARA

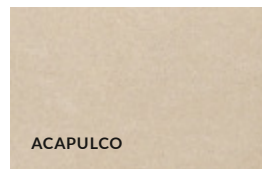


## RMC CLÁSICO

classic beauty



DARK GREY



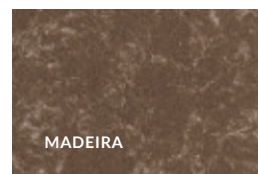
ACAPULCO



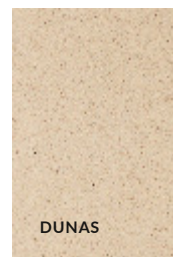
HAWAI



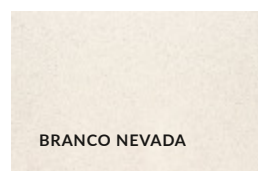
AZORES



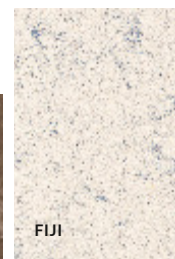
MADEIRA



DUNAS



BRANCO NEVADA

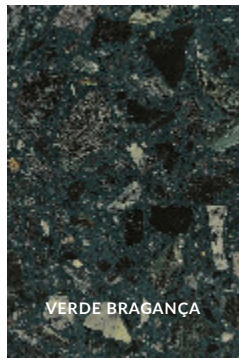


FIJI



CINZA ECLIPSE

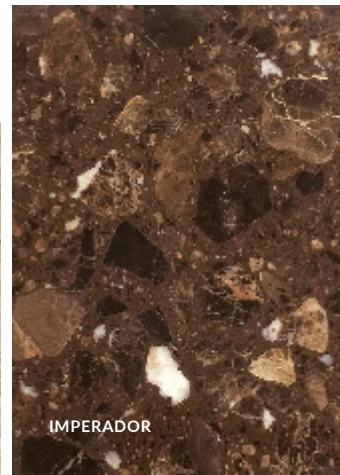




VERDE BRAGANÇA



MOLEANOS



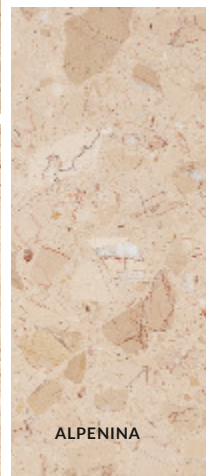
IMPERADOR



MINA



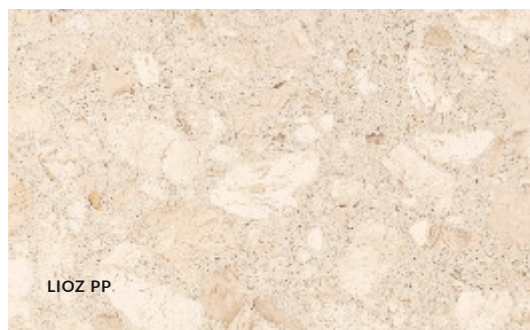
CREME LAGOA



ALPENINA



BRANCO ESTREMOZ



LIOZ PP



ENCARNADO



**RMC ORIGINAL**  
tradition in fashion

# RMC TAILOR'S

bespoke colors



Our **Tailor's Collection\*** is made of products developed for specific projects. Based on your inspiration, our R&D team can try to make your vision possible, providing a customized solution for your project. These colors are available upon request (minimum quantity required).

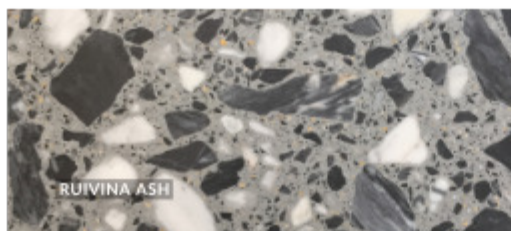
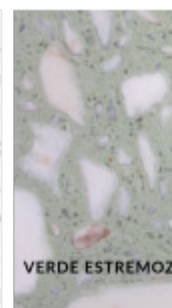
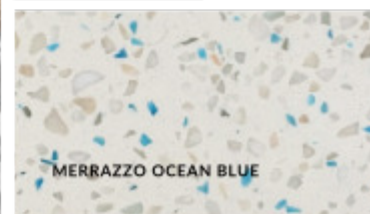
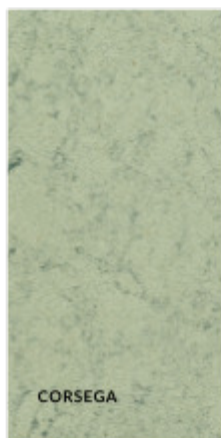
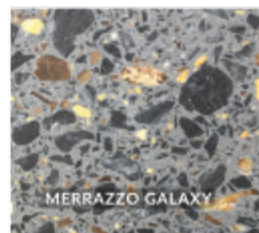
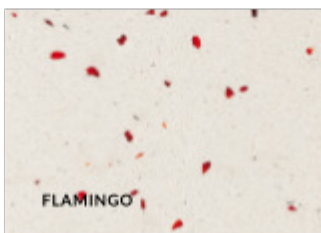
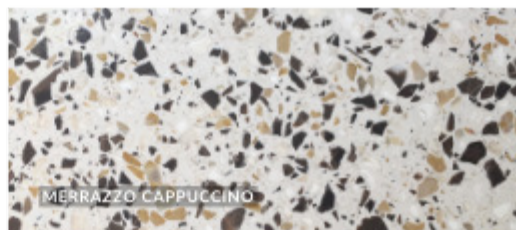
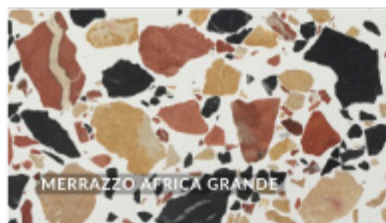
\*This collection is not limited to the products listed below

A nossa **Coleção Tailor's\*** é composta por produtos desenvolvidos para projetos específicos. Baseando-nos na sua inspiração, a nossa equipa de I&D tentará tornar a sua visão possível, fornecendo uma solução personalizada para o seu projeto. As cores desta coleção estão disponíveis mediante solicitação (quantidade mínima exigida)

\*Esta coleção não está limitada aos produtos listados abaixo.

Nuestra **Colección Tailor's\*** está hecha de productos desarrollados para proyectos específicos. Basado en su inspiración, nuestro equipo de I + D puede intentar hacer que su visión sea posible, proporcionando una solución personalizada para su proyecto. Estos colores están disponibles bajo pedido (cantidad mínima requerida).

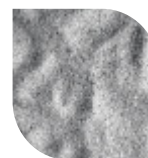
\* Esta colección no está limitada a los productos listados a continuación.





(a) Excluding RMC Original  
(b) Different standards  
\* A2 = No contribution to fire; Class A2 is also classified as non-combustible as no flashover occurs for the application of the products in these classes.  
B = Very limited contribution to fire | S1 = Low smoke production | S2 = Medium smoke production | d0 = No flaming drops

Characteristic		Standard*	Unit	RMC <sup>(a)</sup>	Natural marble <sup>(b)</sup>	Cement based eng.stone <sup>(b)</sup>	Engineered quartz
Water absorption (lower is better)	EN 14617-1	Agglomerated stone - Test methods - Part 1: Determination of apparent density and water absorption	%	0.01 - 0.06	0.10 - 3.10	3.70 - 5.20	0.02 - 0.03
	ASTM C97	Standard Test Methods for Absorption and Bulk Specific Gravity of Dimension Stone	%	0.03	...	...	...
Linear thermal expansion coefficient (lower is better)	EN 14617-11	Agglomerated stone - Test methods - Part 11: Determination of linear thermal expansion coefficient	°C <sup>-1</sup>	12.0 - 21.2 x10 <sup>-6</sup>	3.1 - 14.7 x10 <sup>-6</sup>	...	13.4 - 31.0 x10 <sup>-6</sup>
Reaction to fire* (A better than B)	EN 13501-1	Fire classification of construction products and building elements - Part 1: Classification using data from reaction to fire tests		A2 <sub>FL</sub> s1 A2s1, d0	...	A1	B <sub>FL</sub> s1 A2s2, d0
	ASTM E 84	Standard Test Method for Surface Burning Characteristics of Building Materials		A	...	...	...
Flexural strength (higher is better)	EN 14617-2	Agglomerated stone - Test methods - Part 2: Determination of flexural strength (bending)	MPa	≤ 39.7	≤ 22.5	≤ 10.9	≤ 58
	ASTM C 880	Standard Test Method for Flexural Strength of Dimension Stone	Psi	2608	...	...	...
Hardness Mohs (higher is better)	EN 101	Ceramic floor and wall tiles - Determination of scratch hardness of surface according to Mohs		3 - 4	3 - 4	...	6 - 7
Compressive strength (higher is better)	EN 14617-15	Agglomerated stone - Test methods - Part 15: Determination of compressive strength	MPa	≤ 150	≤ 128	≤ 70	>150
Abrasion resistance (lower is better)	EN 14617-4	Agglomerated stone - Test methods - Part 4: Determination of the abrasion resistance	mm	≤ 33	≤ 16.5	21	...
	ASTM C 241	Standard Test Method for Abrasion Resistance of Stone Subjected to Foot Traffic		24.71	...	...	79.16
Apparent density	EN 14617-1	Agglomerated stone - Test methods - Part 1: Determination of apparent density and water absorption	kg/m <sup>3</sup>	≤ 2520	≤ 2730	≤ 2600	≤ 2440
	ASTM C97	Standard Test Methods for Absorption and Bulk Specific Gravity of Dimension Stone	lb/ft <sup>3</sup>	155.85	...	...	151.3



## TECHNICAL SPECIFICATIONS

Especificações técnicas | Especificaciones técnicas

Surface	Anti-Slip Properties - DIN 51130	
	Angle	Classification
Polished	8,6°	R9
Honed	10,2°	R10
Satin	20,2°	R11

\*Tested on RMC Classico products

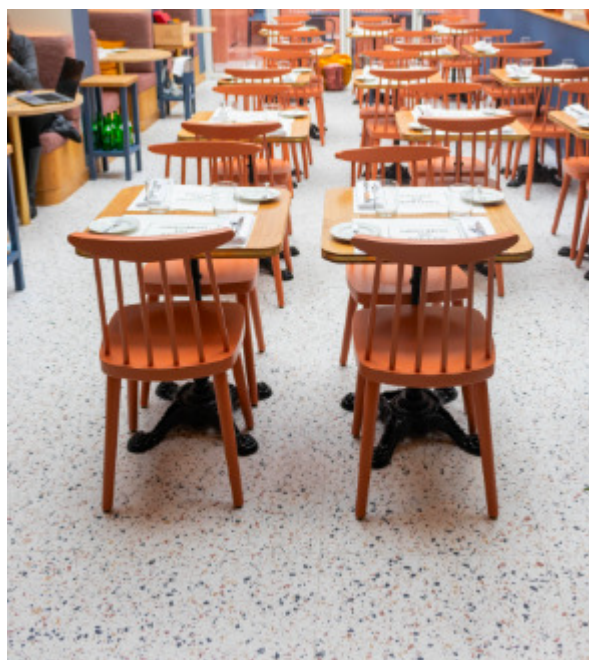
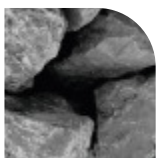
Anti-Slip Properties - CEN/TS 16165:2016 Annex C - Pendulum friction test							
Surface*	P	H	A	S	BH	AH	AA
dry conditions	≤65	≤67	≤67	≤70	≤91	...	...
wet conditions	≤20	≤37	≤33	≤44	≤81	≤59	≤45

\* P - Polished, H - Honed, A - Aged, S - Satin, BH - Bush-Hammered, AH - Anti-slip honed, AA - Anti-slip Aged



## REFERENCES

Referências | Referencias



## Flooring

Pavimentos | Pavimentos

Banksia Residential Apartments | Melbourne, Australia  
Tumba Shopping Mall | Stockholm, Sweden  
Vista Alegre Strada outlet | Lisbon, Portugal  
Hotel Alvor Baia | Algarve, Portugal  
Palácio do Gelo | Viseu, Portugal  
Hotel Mercure Gaia | Vila Nova de Gaia, Portugal  
Aeroporto | Beja, Portugal  
Vista Alegre Store Amoreiras | Lisbon, Portugal  
Novotel Hotel | Cochin, India  
Cantinho do Avilez | Cascais, Portugal  
Chain of Cedrus Banks | Beirut, Lebanon

Jumeirah World Trade Center | Dubai  
Centro Comercial Telheiras | Lisbon, Portugal  
Mc'Donalds restaurant | Viseu, Portugal  
Camara Municipal | Ourém, Portugal  
Edifício Av. Infante Santo | Lisbon, Portugal  
Hotel Siragi | Beirut, Lebanon  
Filinvest Signet project | Manila, Philippines  
Luxury residence Beaufort | Manila, Philippines  
Filinvest One at Alabang | Manila, Philippines  
Filinvest Edsa Wack-wack project | Manila, Philippines  
Plaza E Filinvest | Manila, Philippines

World Trade Centre | Beijing, China  
Grosvenor View project | Singapore  
Ewe Boon project | Singapore  
Parc Rosewood Condominium at Woodlands | Singapore  
ION The Orchard Residences | Singapore  
Hotel Pestana Promenade | Funchal, Madeira  
Hotel Tryp | Covilha, Portugal  
Emerson Offices | Dahrán, KSA  
Shanghai Wharf Tower | Shanghai, China  
Starbucks Coffee Shops | Netherlands  
Wanda Plaza | Quanzhou, China



## REFERENCES

Referências | Referencias



## Facades and exterior pavements

Fachadas e Pavimentos Exteriores | Fachadas y Pavimentos Exteriores

Eco Pearl | Eco Atlantic City, Nigéria  
 Hotel Tivoli Carvoeiro | Algarve, Portugal  
 Beach Villa | Kuwait, Kuwait  
 ZARD ZARD Building | Jal El Dib, Lebanon  
 Villa Hachimya | Bhamdoun, Lebanon  
 Verde Parque Gondomar | Porto, Portugal  
 Vizela Mansion | Vizela, Portugal  
 Store Ilhavo | Aveiro, Portugal  
 CA bank | Ervedosa do Douro, Portugal

Big residential project | Figueira da Foz, Portugal  
 Edifício Ruben A | Porto, Portugal  
 Moradias Madalena | Vila Nova de Gaia, Portugal  
 Hotel Júpiter Albufeira | Albufeira, Portugal  
 SETTE Houses | Porto, Portugal  
 Dubai Hills | Dubai, UAE



## REFERENCES

Referências | Referencias



## Stairways and cut to size service

Escadarias e peças cortadas à medida | Escaleras y piezas por medida

Brunei Residential Project | Brunei  
 Shop United Colours of Benetton | Central Portugal  
 Resort Girasol | Mozambique  
 Palácio do Gelo | Viseu, Portugal  
 Hotel Tivoli Carvoeiro | Algarve, Portugal  
 Verdun Building Apartments | Beirut, Lebanon  
 Hotel Ocean View | Quarteira, Portugal  
 Hotel Flor da Rocha | Portimão, Portugal

Hotel Porto Palácio | Porto, Portugal  
 Resort Montebelo Aguieira | Viseu, Portugal  
 Largo da Misericórdia Chiado | Lisbon, Portugal  
 Casa S. Mateus | Viseu, Portugal  
 Pestana Palácio Hotel | Porto, Portugal  
 Hotel Flor da Rocha | Portimão, Portugal  
 House Vale Currais | Lagos, Portugal  
 Holmes House | Oliveira do Hospital, Portugal

Nobis Hotel | Stockholm, Sweden  
 Private Villas | Luxembourg





## REFERENCES

Referências | Referencias



## Bathroom space

Casas de banho | Baño

Banksia Residential Apartments | Melbourne, Australia  
Novotel Hotel | Cochin, India

Hotel Lisbon Suit | Lisbon, Portugal  
Bicesse houses | Lisbon, Portugal  
Hotel Corpo Santo | Lisbon, Portugal  
Store Fora Sunglasses | Lisbon, Portugal  
Pavilhão desportivo | Cacém, Portugal  
Biblioteca Municipal | Lisbon, Portugal  
Rochas house | Sintra, Portugal  
Residential building Ajuda | Lisbon, Portugal

Capela Mortuária | Gafanha do Carmo, Portugal  
Escola Vilarinha | Porto, Portugal  
Apartment Campo de Ourique | Lisbon, Portugal  
Casa de Avanca | Estarreja, Portugal  
Skyscraper Wheelock Square | Shanghai, China  
Espa Cashew Road project | Singapore  
Picoas Tower | Lisbon, Portugal  
Paços da Prelada | Porto, Portugal



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sales@rmc.pt | www.rmc.pt