

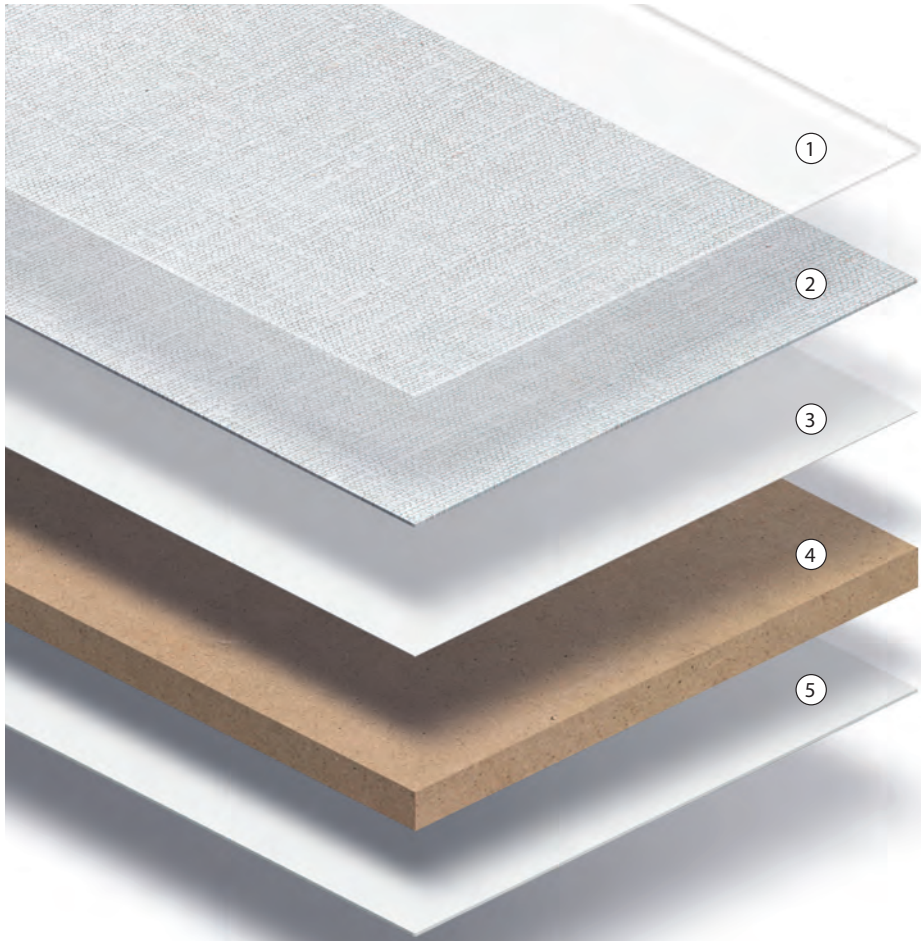
**MATCH**  
**DESIGNER**  
**PANEL**  
**INSPIRATION**

---

**Product Concept**  
Technical Specifications

**vicaima** 

UNEXPECTED HARMONY



## Product Composition:

- ① Final finish with standard or high gloss varnish.
- ② H2P with standard design or customized design.
- ③ Layer suitable to the board panel and effect required (real wood veneer, foil or primed).
- ④ Board type adequate to intended use (MDF, MDF Moisture Resistant, MDF Fire Retardant, chipboard or plywood), others upon request.
- ⑤ Backing suitable to the base board, to guarantee stability (in alternative it is possible to have the same design and finish double sided).

### United Kingdom

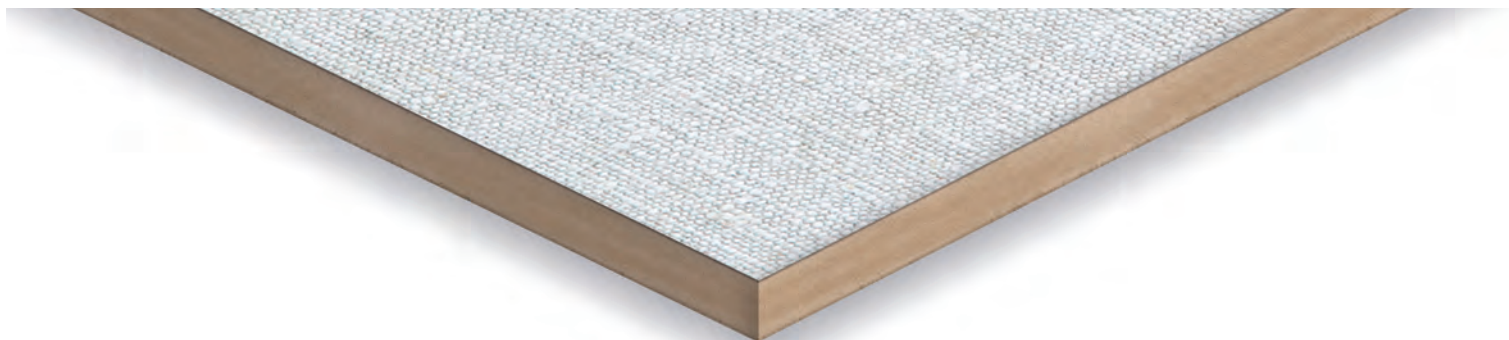
Vicaima Ltd  
Marlowe Avenue – Greenbridge Ind. Est.  
Swindon. Wiltshire SN3 3JF  
Tel: +44 01793 532333 | E-mail: [info@vicaima.com](mailto:info@vicaima.com)



### Other Countries

Vicaima Indústria de Madeiras e Derivados, S.A.  
Apartado 9, 3730-953  
Vale de Cambra, Portugal  
Tel: +351 256 426 300 | E-mail: [vicaima@vicaima.com](mailto:vicaima@vicaima.com)





## Board Type

### MDF

Medium density fibreboard (MDF) for use in dry environments.

- Product available with design double sided.
- Real wood veneer (textured or smooth), foil or primed.
- Eco-friendly paint and varnish with UV curing. Low percentage of VOC's.
- Standard or high gloss varnish.
- Applications: Furniture, kitchen modules, wall and ceiling panels, packaging and shop fitting.

### Technical Features

---

**Dimensions** 2420x1200. Others upon request.

---

**Thickness** 5, 12, 16 and 19mm

---

**Density** Between 820 and 700 kg/m<sup>3</sup> ( $\pm 30$  kg/m<sup>3</sup>), depending on thickness. According to EN 323 standard.

---

**Dimensional Tolerances (length/width)**  $\pm 2$ mm, according to EN 324-1 standard.

---

**Formaldehyde Content** Low emission of formaldehyde, Class E1.

---

#### United Kingdom

Vicaima Ltd  
Marlowe Avenue – Greenbridge Ind. Est.  
Swindon. Wiltshire SN3 3JF  
Tel: +44 01793 532333 | E-mail: [info@vicaima.com](mailto:info@vicaima.com)



#### Other Countries

Vicaima Indústria de Madeiras e Derivados, S.A.  
Apartado 9, 3730-953  
Vale de Cambra, Portugal  
Tel: +351 256 426 300 | E-mail: [vicaima@vicaima.com](mailto:vicaima@vicaima.com)





# Board Type

## MR MDF

Moisture Resistant medium density fibreboard, indicated for use in wet environments.

- Product available with design double sided.
- Real wood veneer (textured or smooth), foil or primed.
- Eco-friendly paint and varnish with UV curing. Low percentage of VOC's.
- Standard or high gloss varnish.
- Applications: Wall and ceiling panels, kitchen modules.

## Technical Features

<b>Dimensions</b>	2420x1200. Others upon request.
<b>Thickness</b>	12, 16 and 19mm
<b>Density</b>	Between 770 and 780 kg/m <sup>3</sup> (± 30 kg/m <sup>3</sup> ), depending on thickness. According to EN 323 standard.
<b>Dimensional Tolerances (length/width)</b>	± 2mm, according to EN 324-1 standard.
<b>Formaldehyde Content</b>	Low emission of formaldehyde, Class E1.

### United Kingdom

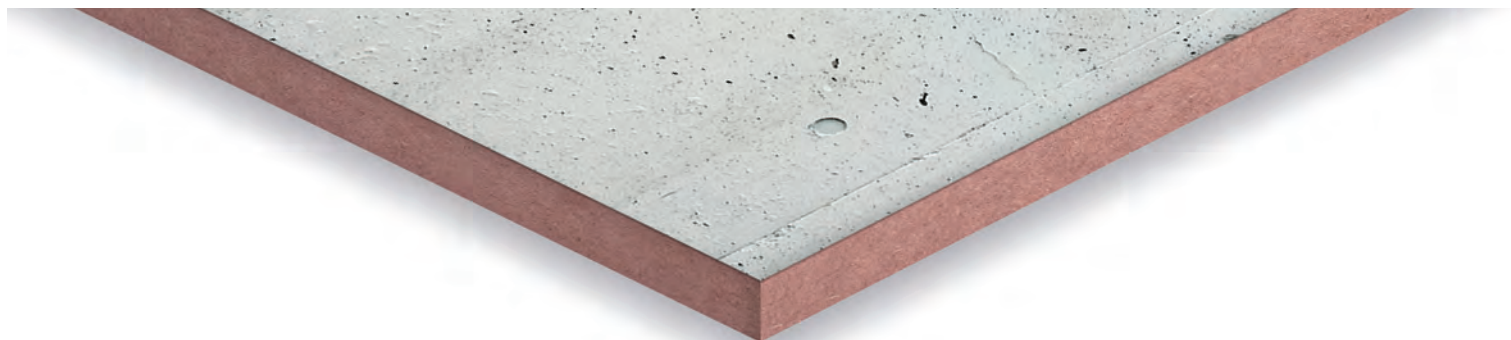
Vicaima Ltd  
Marlowe Avenue – Greenbridge Ind. Est.  
Swindon. Wiltshire SN3 3JF  
Tel: +44 01793 532333 | E-mail: [info@vicaima.com](mailto:info@vicaima.com)



### Other Countries

Vicaima Indústria de Madeiras e Derivados, S.A.  
Apartado 9, 3730-953  
Vale de Cambra, Portugal  
Tel: +351 256 426 300 | E-mail: [vicaima@vicaima.com](mailto:vicaima@vicaima.com)





## Board Type

### FR MDF

Fire Retardant medium density fibreboard (MDF), for use in locations where improved performance in reaction to fire is required.

- Product available with design double sided.
- Real wood veneer (textured or smooth).
- Eco-friendly paint and varnish with UV curing. Low percentage of VOC's.
- Standard or high gloss varnish.
- Applications: Wall and ceiling panels, partitioning. Suitable to hotel and leisure sector, medical and services.

### Technical Features

<b>Dimensions</b>	2420x1200. Others upon request.
<b>Thickness</b>	12, 16 and 19mm
<b>Density</b>	820 kg/m3 ( $\pm$ 30 kg/m3), according to EN 323.
<b>Dimensional Tolerances (length/width)</b>	$\pm$ 2mm, according to EN 324-1 standard.
<b>Formaldehyde Content</b>	Low emission of formaldehyde, Class E1.
<b>Reaction to fire</b>	B-s2,d0 according to EN13501-1

#### United Kingdom

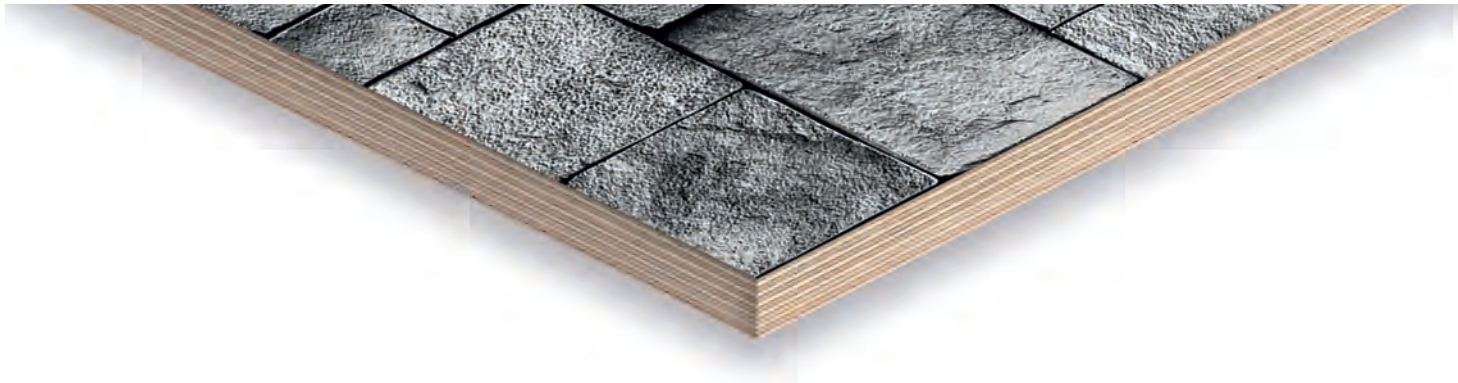
Vicaima Ltd  
Marlowe Avenue – Greenbridge Ind. Est.  
Swindon. Wiltshire SN3 3JF  
Tel: +44 01793 532333 | E-mail: [info@vicaima.com](mailto:info@vicaima.com)



#### Other Countries

Vicaima Indústria de Madeiras e Derivados, S.A.  
Apartado 9, 3730-953  
Vale de Cambra, Portugal  
Tel: +351 256 426 300 | E-mail: [vicaima@vicaima.com](mailto:vicaima@vicaima.com)





# Board Type

## PLYWOOD

Panel composed with several layers glued perpendicularly. Panel with high dimensional stability.

- Product available with design on one side.
- Real wood veneer (textured or smooth), foil or primed.
- Eco-friendly paint and varnish with UV curing. Low percentage of VOC's.
- Standard or high gloss varnish.
- Applications: Furniture, wall and ceiling panels, packaging, exhibitions and shop fitting.

### Technical Features

<b>Dimensions</b>	2480x1200. Others upon request.
<b>Thickness</b>	12 and 15mm
<b>Density</b>	420 kg/m <sup>3</sup> , according to EN 323 standard.
<b>Dimensional Tolerances (length/width)</b>	According to EN 315 standard.
<b>Formaldehyde Content</b>	Low emission of formaldehyde, Class E1.

#### United Kingdom

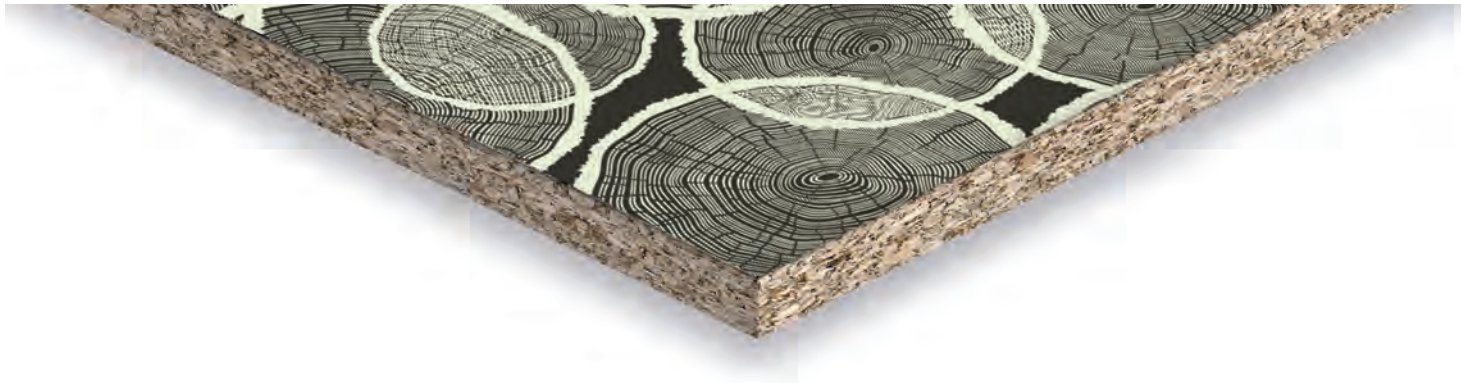
Vicaima Ltd  
Marlowe Avenue – Greenbridge Ind. Est.  
Swindon. Wiltshire SN3 3JF  
Tel: +44 01793 532333 | E-mail: [info@vicaima.com](mailto:info@vicaima.com)



#### Other Countries

Vicaima Indústria de Madeiras e Derivados, S.A.  
Apartado 9, 3730-953  
Vale de Cambra, Portugal  
Tel: +351 256 426 300 | E-mail: [vicaima@vicaima.com](mailto:vicaima@vicaima.com)





# Board Type

## CHIPBOARD

Wood particle board panel for use in dry environments.

- Product available with design double sided.
- Real wood veneer (textured or smooth) or primed.
- Eco-friendly paint and varnish with UV curing. Low percentage of VOC's.
- Standard or high gloss varnish.
- Applications: Wall and ceiling panels, kitchen modules, partitioning, packaging, shop fitting and exhibitions.

### Technical Features

**Dimensions** 2420x1200. Others upon request.

**Thickness** 8, 16 and 19mm

**Density** Between 650 and 620 kg/m<sup>3</sup>, depending on thickness. According to EN 323 standard.

**Dimensional Tolerances (length/width)** ± 5mm, according to EN 324-1 standard.

**Formaldehyde Content** Low emission of formaldehyde, Class E1.

#### United Kingdom

Vicaima Ltd  
Marlowe Avenue – Greenbridge Ind. Est.  
Swindon. Wiltshire SN3 3JF  
Tel: +44 01793 532333 | E-mail: [info@vicaima.com](mailto:info@vicaima.com)



#### Other Countries

Vicaima Indústria de Madeiras e Derivados, S.A.  
Apartado 9, 3730-953  
Vale de Cambra, Portugal  
Tel: +351 256 426 300 | E-mail: [vicaima@vicaima.com](mailto:vicaima@vicaima.com)



# CONTACTS

## PORTUGAL

Vicaima  
Indústria de Madeiras e Derivados, S.A  
Apartado 9. 3730-953  
Vale de Cambra

**T. +351 256 426 300**

**E. [vicaima@vicaima.com](mailto:vicaima@vicaima.com)**

## SPAIN

Vicaima  
Puertas y Derivados, S.L.  
Calle Princesa, 3 Duplicado - 913  
28008 Madrid

**T. +34 914 480 526**

**E. [vicaimapuertas@vicaima.com](mailto:vicaimapuertas@vicaima.com)**

## UNITED KINGDOM

**Vicaima Ltd**  
Marlowe Avenue  
Greenbridge Ind. Est.  
Swindon. Wiltshire SN3 3JF

**T. 01793 532333**

**E. [info@vicaima.com](mailto:info@vicaima.com)**

## MAROCCO

**Vicaima Africa, S.A.R.L.**  
197, Angle Av. Zerktouni,  
Rue de Chella, B - n°10  
20100 CASABLANCA  
MAROC

**T. 212 522 941 559**

**E. [vicaimafrica@vicaima.com](mailto:vicaimafrica@vicaima.com)**

**[www.vicaima.com](http://www.vicaima.com)**

