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space partitions

by

HORTALIA





Panels Paneles	6
Panelled single planters Jardineras paneladas simples	8
Panelled double planters Jardineras paneladas dobles	12
Panelled single benches Bancos panelados simples	14
Panelled double benches Bancos panelados dobles	18
Columns Columnas	20
Accessories Accesorios	22

Hortalia is a company specialised in manufacturing wooden gardening and horticulture products, mainly for urban vegetable gardens. It was set up in 2011 to respond to new, healthier, more sustainable, eco-friendly habits and lifestyles. Since then its aim has been to design and manufacture products using biodegradable or easily recyclable materials that facilitate the growth of produce for self-consumption through organic horticulture in urban environments.

In 2020, it shall launch its collection of terrace partitions and enclosures for the hotel industry and public buildings with the same environmental philosophy as Hortalia. In other words, partitions and enclosures manufactured from easily recyclable materials, which in turn can be used as a means to grow food for self-consumption.

Hortalia es una empresa especializada en la fabricación de productos de madera para la jardinería y la horticultura. Principalmente huertos urbanos. Fue fundada en el año 2011 para dar respuesta a nuevos hábitos y estilos de vida más saludables, sostenibles y respetuosos con el medioambiente. Desde entonces su objetivo ha sido diseñar y fabricar productos con materiales biodegradables o fácilmente reciclables que faciliten el autoconsumo mediante la horticultura ecológica en entornos urbanos.

En 2020 lanza su colección de separadores y cerramientos de terrazas para la hostelería y las colectividades con la misma filosofía medioambiental de Hortalia. Es decir, producir separadores y cerramientos en materiales fácilmente reciclables, que a su vez puedan ser utilizados como soporte para el autocultivo de alimentos.



This new collection features two main ranges: **Free-Standing structures** and **structures Fixed to the ground**.

The **Free-Standing Range** consists of "base elements" (raised planters and benches) with a slatted panel divider.

The range comprises the following elements:

- **Simple bench** with panel in two lengths to choose from (L100 cm and L150 cm) and two available heights (H110 cm and H140 cm).
- **Double bench** with panel in two lengths to choose from (L100 cm and L150 cm) and two available heights (H110 cm and H140 cm).
- **Simple planter** with panel in two lengths to choose from (L100 cm and L150 cm) and two available heights (H110 cm and H140 cm).
- **Double planter** with panel in two lengths to choose from (L100 cm and L150 cm) and two available heights (H110 cm and H140 cm).

In the **Fixed Range**, the "lightweight elements" (slatted panels) can be used without the need for "base elements". This system consists of "structural columns" made of aluminium that are supported on a steel levelling plate screwed to the ground. These columns lend sturdiness to the slatted and glass panels without the need for the "base elements" (benches and planters). Although not essential, the fixed range allows these "base elements" to be combined with the lightweight elements, all of which are joined by "structural columns".

The "lightweight elements" are:

- **Slatted panel** in two lengths to choose from (L100 cm and L150 cm) and three available heights (H110 cm, H140 cm and H190 cm).
- **Slatted panel** 110 cm high plus upper glass 40 cm high in two lengths to choose from (L100 cm and L150 cm).

The main material used to produce the partitions is thermo-treated pinewood (FSC and PEFC certifications). This process subjects pinewood to very high temperatures in the absence of oxygen and chemicals for 8 hours. This improves the resistance of the wood outdoors (to fungi, moisture and insects) and therefore enhances its durability.



Esta nueva colección consta de dos gamas principales: La Gama Autoportante y la de Fijación a suelo.

La Gama Autoportante consta de "elementos base" (jardineras elevadas y bancos) con panel separador de lamas. Éstos son:

- **Banco simple** con panel con dos longitudes a elegir (L100 cm y L150 cm) y dos alturas disponibles (H110 cm y H140 cm).
- **Banco doble** con panel con dos longitudes a elegir (L100 cm y L150 cm) y dos alturas disponibles (H110 cm y H140 cm).
- **Jardinera simple** con panel con dos longitudes a elegir (L100 cm y L150 cm) y dos alturas disponibles (H110 cm y H140 cm).
- **Jardinera doble** con panel con dos longitudes a elegir (L100 cm y L150 cm) y dos alturas disponibles (H110cm y H140 cm).

En la **Gama Fija**, los "elementos ligeros" (Paneles de lamas) pueden ser empleados sin necesidad de "elementos base". Este sistema consta de "columnas estructurales" de aluminio que se apoyan en una pletina niveladora de acero atornillada a suelo. Estas columnas confieren solidez a los paneles de lamas y cristales sin necesidad de dichos "elementos base" (bancos y jardineras). A pesar de no ser esenciales, la Gama Fija permite combinar estos "elementos base" con los ligeros, todos ellos unidos mediante "columnas estructurales". Los "elementos ligeros" son:

- **Panel de lamas** con dos longitudes a elegir (L100 cm y L150 cm) y tres alturas disponibles (H110 cm, H140 cm y H190 cm).
- **Panel de lamas** de altura H110 cm más cristal superior de altura H40 cm a elegir (L100 cm y L150 cm).

El material principal de los separadores es la madera de pino (FSC y PEFC) termotratada. Este proceso somete la madera de pino a muy altas temperaturas en ausencia de productos químicos y oxígeno durante 8 horas. Esto mejora la resistencia de la madera en el exterior (ante hongos, humedad e insectos) y por ello, su durabilidad.



Panels

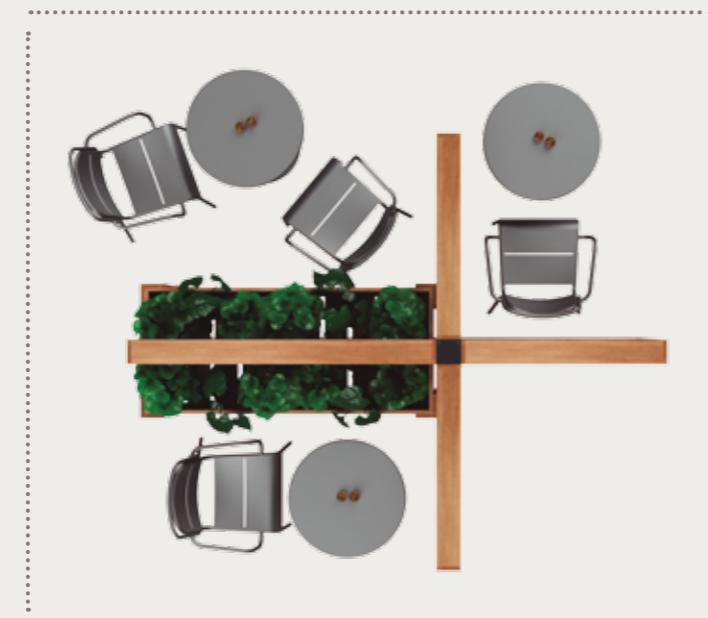
Paneles

Name Nombre	Category Categoría	Description Descripción	Code of parts Código componentes	Size of parts Medidas componentes	Packaging size Medidas embalaje
LOW PANEL 100					
	Panels Paneles	Panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFP06	L1000 x W120 x H1075 mm	L1075 x W240 x H120 mm
MID-HEIGHT PANEL 100					
	Panels Paneles	Panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFP05	L1000 x W120 x H1450 mm	L1450 x W240 x H160 mm
HIGH PANEL 100 X 190					
	Panels Paneles	Panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFP04	L1000 x W120 x H1950 mm	L1950 x W240 x H120 mm
LOW PANEL 150					
	Panels Paneles	Panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFP03	L1500 x W120 x H1075 mm	L1468 x W240 x H120 mm
MID-HEIGHT PANEL 150					
	Panels Paneles	Panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFP02	L1500 x W120 x H1450 mm	L1468 x W240 x H160 mm
HIGH PANEL 150					
	Panels Paneles	Panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFP01	L1500 x W120 x H1950 mm	L1950 x W240 x H200 mm
FOLDABLE SIDE WING					
	Panels Paneles	Folding side wing in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TCONJ45	L1500 x W120 x H1490 mm	L1501 x W120 x H1490 mm

Panelled single planters

Jardineras paneladas simples

Name Nombre	Category Categoría	Description Descripción	Code of parts Código componentes	Size of parts Medidas componentes	Packaging size Medidas embalaje
LOW PANELLED PLANTER 100					
	Panelled single planters Jardineras paneladas simples	Raised planter with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFH12 THORT20	L1000 x W120 x H1075 mm L1000 x W400 x H760 mm	BOX 1: L1075 x W240 x H120 mm BOX 2: L960 x W400 x H110 mm
MID-HEIGHT PANELLED PLANTER 100					
	Panelled single planters Jardineras paneladas simples	Raised planter with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFH11 THORT20	L1000 x W120 x H1450 mm L1000 x W400 x H760 mm	BOX 1: L1450 x W240 x H160 mm BOX 2: L960 x W400 x H110 mm
HIGH PANELLED PLANTER 100					
	Panelled single planters Jardineras paneladas simples	Raised planter with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFH10 THORT20	L1000 x W120 x H1950 mm L1000 x W400 x H760 mm	BOX 1: L1950 x W240 x H120 mm BOX 2: L960 x W400 x H110 mm
LOW PANELLED PLANTER 150					
	Panelled single planters Jardineras paneladas simples	Raised planter with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFH09 THORT19	L1500 x W120 x H1075 mm L1500 x W400 x H760 mm	BOX 1: L1468 x W240 x H120 mm BOX 2: L1460 x W400 x H110 mm
MID-HEIGHT PANELLED PLANTER 150					
	Panelled single planters Jardineras paneladas simples	Raised planter with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFH08 THORT19	L1500 x W120 x H1450 mm L1500 x W400 x H760 mm	BOX 1: L1468 x W240 x H160 mm BOX 2: L1460 x W400 x H110 mm
HIGH PANELLED PLANTER 150					
	Panelled single planters Jardineras paneladas simples	Raised planter with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFH07 THORT19	L1500 x W120 x H1950 mm L1500 x W400 x H760 mm	BOX 1: L1950 x W240 x H200 mm BOX 2: L1460 x W400 x H110 mm



Panelled double planters

Jardineras paneladas dobles

Name Nombre	Category Categoría	Description Descripción	Description Descripción	Code of parts Código componentes	Size of parts Medidas componentes	Packaging size Medidas embalaje
LOW PANELLED DOUBLE PLANTER 100						
	Panelled double planters Jardineras paneladas dobles	Jardinera elevada y a doble cara con panel en madera de pino termotratada de sección 120 x 20 mm. con todos los elementos incluidos para el automontaje.	Raised and double-sided planter with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFH12 THORT22	L1000 x W120 x H1075 mm L1000 x W680 x H760 mm	BOX 1: L1075 x W240 x L120 mm BOX 2: L960 x W440 x L160 mm
MID-HEIGHT PANELLED DOUBLE PLANTER 100						
	Panelled double planters Jardineras paneladas dobles	Jardinera elevada y a doble cara con panel en madera de pino termotratada de sección 120 x 20 mm. con todos los elementos incluidos para el automontaje.	Raised and double-sided planter with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFH11 THORT22	L1000 x W120 x H1450 mm L1000 x W680 x H760 mm	BOX 1: L1450 x W240 x L160 mm BOX 2: L960 x W440 x L160 mm
HIGH PANELLED DOUBLE PLANTER 100						
	Panelled double planters Jardineras paneladas dobles	Jardinera elevada y a doble cara con panel en madera de pino termotratada de sección 120 x 20 mm. con todos los elementos incluidos para el automontaje.	Raised and double-sided planter with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFH10 THORT22	L1000 x W120 x H1950 mm L1000 x W680 x H760 mm	BOX 1: L1950 x W240 x L120 mm BOX 2: L960 x W440 x L160 mm
LOW PANELLED DOUBLE PLANTER 150						
	Panelled double planters Jardineras paneladas dobles	Jardinera elevada y a doble cara con panel en madera de pino termotratada de sección 120 x 20 mm. con todos los elementos incluidos para el automontaje.	Raised and double-sided planter with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFH09 THORT21	L1500 x W120 x H1075 mm L1500 x W680 x H760 mm	BOX 1: L1468 x W240 x L120 mm BOX 2: L1460 x W400 x L110 mm
MID-HEIGHT PANELLED DOUBLE PLANTER 150						
	Panelled double planters Jardineras paneladas dobles	Jardinera elevada y a doble cara con panel en madera de pino termotratada de sección 120 x 20 mm. con todos los elementos incluidos para el automontaje.	Raised and double-sided planter with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFH08 THORT21	L1500 x W120 x H1450 mm L1500 x W680 x H760 mm	BOX 1: L1468 x W240 x L160 mm BOX 2: L1460 x W400 x L110 mm
HIGH PANELLED DOUBLE PLANTER 150						
	Panelled double planters Jardineras paneladas dobles	Jardinera elevada y a doble cara con panel en madera de pino termotratada de sección 120 x 20 mm. con todos los elementos incluidos para el automontaje.	Raised and double-sided planter with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFH07 THORT21	L1500 x W120 x H1950 mm L1500 x W680 x H760 mm	BOX 1: L1468 x W240 x L160 mm BOX 2: L1460 x W400 x L110 mm

Panelled single benches

Bancos panelados simples

Name Nombre	Category Categoría	Description Descripción	Code of parts Código componentes	Size of parts Medidas componentes	Packaging size Medidas embalaje
LOW PANELLED BENCH 100					
	Panelled single benches Bancos panelados simples	Bench upholstered in PVC for outdoor use subjected to antibacterial treatment, with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFS18 TSEAT24	L1500 x W120 x H1950 mm L1500 x W560 x H420 mm	BOX 1: L1075 x W240 x H120 mm BOX 2: L960 x W540 x H145 mm
MID-HEIGHT PANELLED BENCH 100					
	Panelled single benches Bancos panelados simples	Bench upholstered in PVC for outdoor use subjected to antibacterial treatment, with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFS17 TSEAT24	L1000 x W120 x H1450 mm L1000 x W560 x H420 mm	BOX 1: L1450 x W240 x H160 mm BOX 2: L960 x W540 x H145 mm
HIGH PANELLED BENCH 100					
	Panelled single benches Bancos panelados simples	Bench upholstered in PVC for outdoor use subjected to antibacterial treatment, with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFS16 TSEAT24	L1000 x W120 x H1950 mm L1000 x W560 x H420 mm	BOX 1: L1950 x W240 x H120 mm BOX 2: L960 x W540 x H145 mm
LOW PANELLED BENCH 150					
	Panelled single benches Bancos panelados simples	Bench upholstered in PVC for outdoor use subjected to antibacterial treatment, with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFS15 TSEAT23	L1500 x W120 x H1075 mm L1500 x W560 x H420 mm	BOX 1: L1468 x W240 x H120 mm BOX 2: L1460 x W540 x H145 mm
MID-HEIGHT PANELLED BENCH 150					
	Panelled single benches Bancos panelados simples	Bench upholstered in PVC for outdoor use subjected to antibacterial treatment, with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFS14 TSEAT23	L1500 x W120 x H1450 mm L1500 x W560 x H420 mm	BOX 1: L1468 x W240 x H160 mm BOX 2: L1460 x W540 x H145 mm
HIGH PANELLED BENCH 150					
	Panelled single benches Bancos panelados simples	Bench upholstered in PVC for outdoor use subjected to antibacterial treatment, with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFS13 TSEAT23	L1500 x W120 x H1950 mm L1500 x W560 x H420 mm	BOX 1: L1950 x W240 x H200 mm BOX 2: L1460 x W540 x H145 mm



Panelled double benches

Bancos panelados dobles

Name Nombre	Category Categoría	Description Descripción	Code of parts Código componentes	Size of parts Medidas componentes	Packaging size Medidas embalaje
LOW PANELLED DOUBLE BENCH 100					
	Panelled double benches Bancos panelados dobles	Double-sided bench upholstered in PVC for outdoor use subjected to antibacterial treatment, water-resistant, mite-proof and UV-protected, with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFS18 TSEAT26	L1000 x W120 x H1075 mm L1000 x W1000 x H420 mm	BOX 1: L1075 x W240 x H120 mm BOX 2: L960 x W960 x H145 mm
MID-HEIGHT PANELLED DOUBLE BENCH 100					
	Panelled double benches Bancos panelados dobles	Double-sided bench upholstered in PVC for outdoor use subjected to antibacterial treatment, water-resistant, mite-proof and UV-protected, with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFS17 TSEAT26	L1000 x W120 x H1450 mm L1000 x W1000 x H420 mm	BOX 1: L1450 x W240 x H160 mm BOX 2: L960 x W960 x H145 mm
HIGH PANELLED DOUBLE BENCH 100					
	Panelled double benches Bancos panelados dobles	Double-sided bench upholstered in PVC for outdoor use subjected to antibacterial treatment, water-resistant, mite-proof and UV-protected, with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFS16 TSEAT26	L1000 x W120 x H1950 mm L1000 x W1000 x H420 mm	BOX 1: L1950 x W240 x H120 mm BOX 2: L960 x W960 x H145 mm
LOW PANELLED DOUBLE BENCH 150					
	Panelled double benches Bancos panelados dobles	Double-sided bench upholstered in PVC for outdoor use subjected to antibacterial treatment, water-resistant, mite-proof and UV-protected, with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFS15 TSEAT25	L1500 x W120 x H1075 mm L1500 x W1000 x H420 mm	BOX 1: L1468 x W240 x H120 mm BOX 2: L1460 x W960 x H145 mm
MID-HEIGHT PANELLED DOUBLE BENCH 150					
	Panelled double benches Bancos panelados dobles	Double-sided bench upholstered in PVC for outdoor use subjected to antibacterial treatment, water-resistant, mite-proof and UV-protected, with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFS14 TSEAT25	L1500 x W120 x H1450 mm L1500 x W1000 x H420 mm	BOX 1: L1468 x W240 x H160 mm BOX 2: L1460 x W960 x H145 mm
MID-HEIGHT PANELLED DOUBLE BENCH 150					
	Panelled double benches Bancos panelados dobles	Double-sided bench upholstered in PVC for outdoor use subjected to antibacterial treatment, water-resistant, mite-proof and UV-protected, with panel in thermo-treated pinewood, section 120 x 20 mm, with all the elements included for self-assembly.	TPLFS13 TSEAT25	L1500 x W120 x H1950 mm L1500 x W1000 x H420 mm	BOX 1: L1950 x W240 x H200 mm BOX 2: L1460 x W960 x H145 mm

Columns

Columnas

Name Nombre	Category Categoría	Description Descripción	Description Descripción	Code of parts Código componentes	Size of parts Medidas componentes	Packaging size Medidas embalaje
LOW COLUMN						
	Columns Columnas	Columna de aluminio pintado en color negro satinado de sección 120 x 120 x th 2,5mm.con perforaciones para el anclaje de bancos y jardineras y paneles de altura 110 cm.	Aluminium column painted in black with a satin finish, section 120 x 120 x th 2.5 mm, with perforations to bolt down benches, planters and panels 110 cm in height.	TPALU29	L120 x W120 x H1075 mm	L120 x W120 x H1075 mm
MID-HEIGHT COLUMN						
	Columns Columnas	Columna de aluminio pintado en color negro satinado de sección 120 x 120 x th 2,5mm.con perforaciones para el anclaje de paneles, bancos y jardineras de altura 140 cm.	Aluminium column painted in black with a satin finish, section 120 x 120 x th 2.5 mm, with perforations to bolt down benches, planters and panels 140 cm in height.	TPALU28	L120 x W120 x H1450 mm	L120 x W120 x H1450 mm
HIGH COLUMN						
	Columns Columnas	Columna de aluminio pintado en color negro satinado de sección 120 x 120 x th 2,5mm.con perforaciones para el anclaje de paneles, bancos y jardineras de altura 190 cm.	Aluminium column painted in black with a satin finish, section 120 x 120 x th 2.5 mm, with perforations to bolt down benches, planters and panels 190 cm in height.	TPALU27	L120 x W120 x H1950 mm	L120 x W120 x H1950 mm



Accessories

Accesorios

Name Nombre	Category Categoría	Description Descripción	Description Descripción	Code of parts Código componentes	Size of parts Medidas componentes	Packaging size Medidas embalaje
HEAVY DUTY COLUMN BASE						
	Accessories Accesorios	Base metálica de alta resistencia para anclar a suelo con nivelador de columnas para corregir irregularidades del suelo.	Heavy-duty metal base to bolt down the structure with column leveller to correct the ground's unevenness.	TREGP30	L300 x W300 x H123 mm	L300 x W300 x H123 mm
HEIGHT-ADJUSTER						
	Accessories Accesorios	Regulador metálico de altura para bancos y jardineras.	Metal height adjuster for benches and planters.	TREGP31	L80 x W80 x H145 mm	L80 x W80 x H145 mm
SIMPLE BASE						
	Accessories Accesorios	Base metálica simple para el anclaje a suelo de paneles. Uso moderado.	Simple metal base for bolting down the panels. Moderate use.	TREGP32	L300 x W300 x H43 mm	L300 x W300 x H43 mm
FRAMED GLASS 150						
	Accessories Accesorios	Cristal laminado transparente 3+3 mm con bordes pulidos y marco de madera de pino termotratada par acoplar en la parte superior del panel bajo de ancho 150 cm.	Transparent laminated glass 3+3 mm with polished edges and thermo-treated pinewood frame to fit on top of the low panel 150 cm in width.	TMARC34 TGLASS38	L1500 x W120 x H375 mm L1480 x W6 x H365 mm	L1500 x W120 x H375 mm L1480 x W6 x H365 mm
FRAMED GLASS 100						
	Accessories Accesorios	Cristal laminado transparente 3+3 mm con bordes pulidos y marco de madera de pino termotratada par acoplar en la parte superior del panel bajo de ancho 100 cm.	Transparent laminated glass 3+3 mm with polished edges and thermo-treated pinewood frame to fit on top of the low panel 100 cm in width.	TMARC36 TGLASS40	L1000 x W120 x H375 mm L980 x W6 x H365 mm	L1000 x W120 x H375 mm L980 x W6 x H365 mm
FRAMED METHACRYLATE						
	Accessories Accesorios	Metracrilato laminado transparente 6+6 mm con bordes pulidos y marco de madera de pino termotratada par acoplar en la parte superior del panel bajo de ancho 150 cm	Transparent laminated methacrylate 6+6 mm with polished edges and thermo-treated pinewood frame to fit on top of the low panel 150 cm in width.	TMARC34 TMKRT42	L1500 x W120 x H375 mm L1480 x W6 x H365 mm	L1500 x W120 x H375 mm L1480 x W6 x H365 mm
	Accessories Accesorios	Metacrilato laminado transparente 6+6 mm con bordes pulidos y marco de madera de pino termotratada par acoplar en la parte superior del panel bajo de ancho 100 cm.	Transparent laminated methacrylate 6+6 mm with polished edges and thermo-treated pinewood frame to fit on top of the low panel 100 cm in width.	TMARC36 TMKRT44	L1000 x W120 x H375 mm L980 x W6 x H365 mm	L1000 x W120 x H375 mm L980 x W6 x H365 mm

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