

# 45

*Versatile furniture for  
outdoor living spaces  
with timeless appeal.*



The 45 collection is manufactured in aluminium, with the table tops in HPL laminate. The high tech textiles used for the upholstery, the seating and the loungers feature a comfortable acrylic fabric.

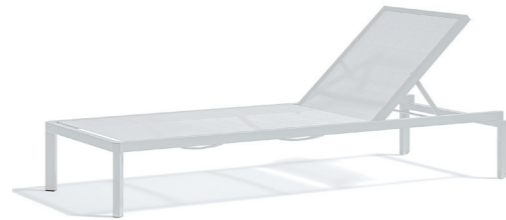
With its large array of elements there is literally no space that cannot be designed with the 45 collection. It includes four modules of seating that allow for infinite configurations and combinations for living areas, five families of tables, four options in chairs, two high stools, a bench and a lounger.











The collection owes its name to the 45° angle of the structural profiles used at specific points of some of the pieces. Its timeless design makes it the ideal collection for creating contemporary outdoor spaces, but equally compliments other styles. 45 is a doubly versatile collection, both in the choice of elements and their looks.











*It is the most versatile collection of OISIDE.  
A complete series of furniture with a seductive  
timeless aesthetic, designed to solve  
any requirement of an outdoor space.*

The colour of the 45 collection aluminium structural elements can be customised in any of the RAL colour card options, as can the fabrics and the table tops. Special dimensions are also possible to order.



45 COLLECTION	Reference	Description	Dimensions (piece / cm)	Weight (kg)	Pieces (/ Box)	Dimensions (Box / cm)	Volume (m <sup>3</sup> )	Weight (kg)
	145060	Oi Ottoman	90 x 90 x 37	11	3	100 x 100 x 100	1	33
	145040	Oi Armless	90 x 90 x 90	12	3	100 x 100 x 100	1	36
	145050	Oi Corner L&R	90 x 90 x 90	13	3	100 x 100 x 100	1	39
	145160	Oi Armchair	90 x 90 x 90	16	1	100 x 100 x 100	1	16
	145090	Oi Low Table	90 x 90 x 31	10	1	95 x 95 x 33	0,3	10
	145030	Oi Sunbed	78 x 200 x 31	14	2	95 x 206 x 37	0,7	28
	145220	Oi Armchair	60 x 53 x 85	5	1-4	65 x 60 x 95	0,4	5
	145020	Oi Chair	49 x 53 x 85	4	1-4	60 x 65 x 95	0,4	4
	145410	Oi Backrest High Stool	44 x 52 x 106	4	1	60 x 65 x 110	0,4	4
	145120	Oi High Stool	44 x 42 x 76	4	1	65 x 60 x 80	0,3	4

45 COLLECTION	Reference	Description	Dimensions (piece / cm)	Weight (kg)	Pieces (/ Box)	Dimensions (Box / cm)	Volume (m <sup>3</sup> )	Weight (kg)
	145330	Oi Basic Folding Chair	40 x 43 x 80	4	10	95 x 28 x 85	0,2	40
	145140	Oi Line Folding Chair	40 x 43 x 80	4	10	95 x 28 x 85	0,2	40
	145230	Oi Square Table	60 x 60 x 75	7	7	100 x 100 x 100	1	49
	145250		70 x 70 x 75	9	7	100 x 100 x 100	1	63
	145210		80 x 80 x 75	11	4	100 x 100 x 100	1	44
	145190		90 x 90 x 75	13	2	100 x 100 x 100	1	26
	145310		100 x 100 x 75	15	1	102 x 102 x 77	0,8	15
	145270	120 x 120 x 75	17	1	122 x 122 x 77	1,1	17	
	145240	Oi Rectangular Table	120 x 60 x 75	13	1	122 x 62 x 77	0,6	13
	145260		140 x 70 x 75	15	1	142 x 72 x 77	0,8	15
	145280		160 x 80 x 75	19	1	162 x 82 x 77	1	19
	145300		180 x 90 x 75	21	1	182 x 92 x 75	1,3	21
	145200		200 x 100 x 75	27	1	202 x 102 x 77	1,6	27
	145290		160 x 120 x 75	27	1	162 x 122 x 77	1,5	27
	145390	Oi High Table	140 x 80 x 165	19	1	142 x 82 x 167	1,9	19
	145350	Oi Extensible Table	160 x 90 x 75 210 x 90 x 75 260 x 90 x 75	43	1	93 x 163 x 15	0,2	43
	145360	Oi Extensible Table	200 x 100 x 75 250 x 100 x 75 300 x 100 x 75	50	1	103 x 203 x 15	0,3	50
	145150	Oi Bench	140 x 40 x 42	9	2	150 x 42 x 48	0,3	18

MATERIALS AND FINISHES

Outdoor fabrics

OiTEX ONE



OiTEX TWO



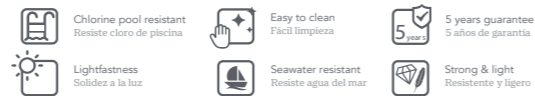
OiTEX THREE



Technical File

Oi TEX	Oi ONE	Oi TWO
Composition Composición	Dralon Dralón	
Weight /Peso	200 grs/m <sup>2</sup>	570 grs/m <sup>2</sup>
Finish Acabado	DuPontTEFLON® water-repellent and stain proof Repelente al agua y antimanchas DuPontTEFLON®	
Other features Otras características	These fabrics are provided with a membrane which makes them water-proof and breathable at the same time. Estos tejidos van dotados de una membrana que los hace impermeables y transpirables a la vez.	
Light fastness Solidez a la luz	6	7 very high
Fastness to abrasion Resistencia a la abrasión (Martindale)	50.000	80.000
Cleaning instructions Instrucciones limpieza		

Oi TEX	Oi THREE
Composition Composición	100% Solution Dyed Acrylic 100% Acrílico teñido en masa
Weight /Peso	450 grs/m <sup>2</sup>
Finish Acabado	Specifically treated against mildew as well as water repellent treated Tratamiento especial contra el moho así como tratamiento hidrófugo
Other features Otras características	High resistance to surface wetting. Good oil repellency. Alta resistencia al mojado superficial. Buena repelencia al aceite.
Light fastness Solidez a la luz	7 -8 very high
Fastness to abrasion Resistencia a la abrasión (Martindale)	30.000
Cleaning instructions Instrucciones limpieza	Max. water cleaning temperature 38 °C Dry ironing under 66 °C Max. temperatura lavado 38 °C Planchado en seco a menos de 66°C



**SILVERTEX™**  
CHARACTERISTICS

Composition: Topcoat : Vinyl | Backing :100% HiLoR™ Polyester  
Weight: 685 gr/m<sup>2</sup>  
Width: min. 137 cm  
Roll size: +/- 30m  
Abrasion: >300.000 cycles (MARTINDALE)  
Flame retardancy: EN 1021 Part 1 & 2 | DIN 4102 B2 | UNI 9175 Classe I,1 M  
NF P 92-503 / M2 | UNE 23.727-90 IR/M,2  
MVSS302 | IMO A.652 (16)8,2 & 8.3  
Cold Crack: -23°C  
UV-Resistance: 1000 hours: ≥7 Blue wool scale

FINISHES AND TREATMENTS PERMABLOK®  
CARE AND CLEANING

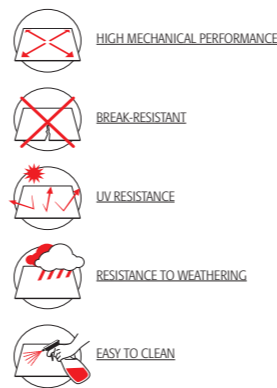
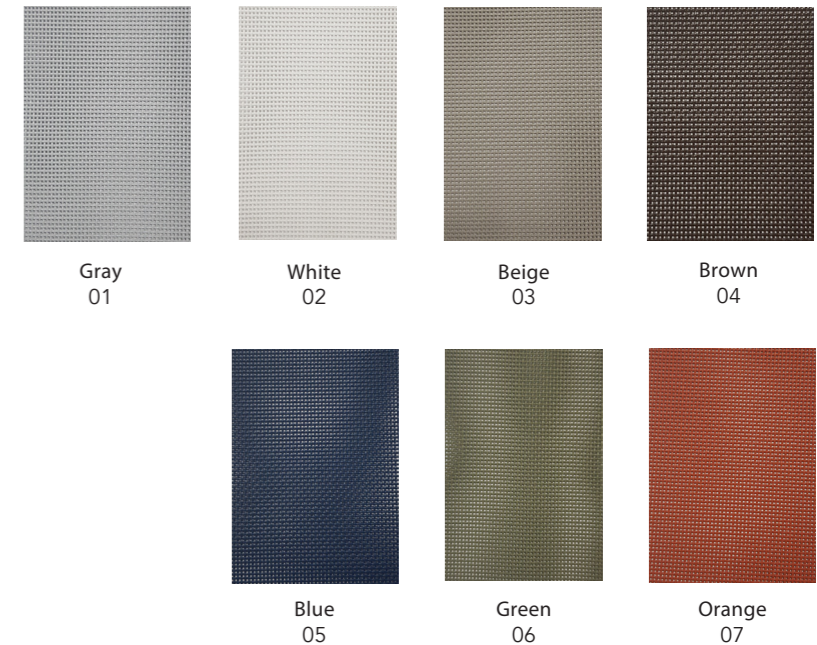
• Vinyl fabrics treated with PERMABLOK® require a minimum of maintenance to retain their good looks. Use soft soapy solutions or special cleaning products for vinyl fabrics to remove stains on the surface of the material. Remove only with a damp white cloth.  
• Lacquers, strong cleaners, detergents, xylene-based solutions, acetone, or MEK cause immediate damage and contribute to the deterioration of the material. The use of such cleaners is at the owner's risk.  
• Certain dishing and accessory dyes (such as those used on denim jeans) may migrate to lighter colors. This phenomenon is increased by humidity and temperature and is irreversible. SPRADLING International GmbH and EURO SPRADLING S.L.L.U. will not assume responsibility for dye transfer caused by external contaminants and possible permanent staining caused by this phenomenon.  
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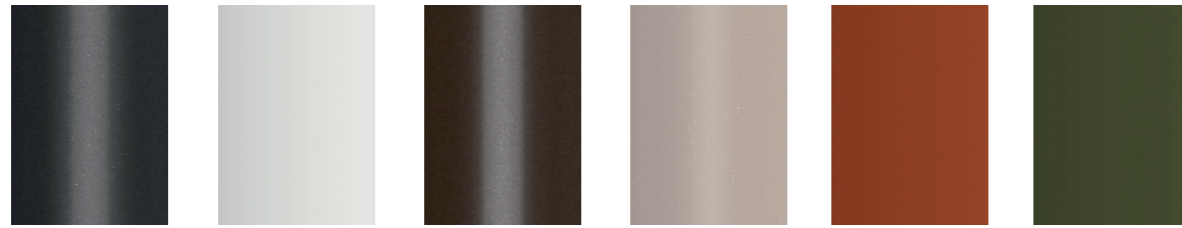
PLASTITEX

TECHNICAL DATA

Fabric components PVC / PES	75 % / 25 %
Thickness	1,15 mm
Weight - UNI 9213/3	560 gr/m <sup>2</sup>
Height production	min 140 cm - max 235 cm
Lightfastness - EN ISO 4892-2/06	8 -val.max
Color fastness to rubbing - EN ISO 105-x12:2003	5 -val.max
Abrasion resistance - EN ISO 12947-2:1998	>100.000 cycles
Breaking elongation - UNI EN ISO 1421	
Warp	17 %
Weft	12 %
Breaking load - UNI EN ISO 1421	
Warp	250 Kg/5cm
Weft	210 Kg/5cm
	Tolerance range ± 5 %



Estructura



Graphite RAL 7021    White RAL 9003    Brown RAL 8019    Beige RAL 1013    Copper RAL 8004    Green RAL 6003

ALUMINIUM



Beiger red RAL 3012    Matt Black RAL 9005    Gray-White RAL 9002    Grey RAL 7044    Blue RAL 5003

Table Top



HPL Beige 0164    HPL White 2270    HPL Gray 2011    HPL Brown 8519    HPL Iroko 0506    HPL Marmol 6014



ABOUT  
MIGUEL ÁNGEL GARCÍA

Miguel Ángel García is a technical engineer specialising in industrial and product design, he has worked on the development of projects together with companies like OISIDE as well as managing his own project: Pott. A small firm whose projects combine traditional pottery techniques with new design and manufacturing processes, creating unique innovative pieces that represent an evolutionary advance for traditional pottery.



ABOUT OISIDE

OISIDE is a Spanish firm specialising in the design and manufacture of outdoor furniture for contract and residential projects. With more than 20 years experience behind it OISIDE is a company with a significant international presence working with architects and designers from around the world. The production of its collections is undertaken entirely in Spain through expert manufacturing of the highest quality that allows OISIDE to offer a great degree of customisation through its designs.