

PRODUCT DATA SHEETS

UNIVERSAL

universal

This product data sheet satisfies the requirements of Legislative Decree No 206 of 06/09/2005 "Consumer Code". The materials used have a low formaldehyde content in accordance with Ministerial Decree of 10 October 2008.

The panels used are type E1 according to standard UNI EN 717-1.

The material is US market compliant:

EPA P2-CARB P2 acc. to CCR Title 17 - § 93120.2 (a)

- US EPA TSCA Title VI - 40 § 770

associated with:



assARREDO
Federlegno - Arredo

MATERIAL TYPE

CLASSIC GLAM

			●		●	MDF
●	●	●		●	●	Ash (various finishes)
	●				●	Oak (various finishes)
					●	Birch (lacquered)
BEVERLY	BOLGHERI	VIRGINIA	DOLCEVITA	TOSCA	NEWPORT	Door material type

EVOLUTION

•				FSC® cabinets as standard
			•	Neolith®
	•			Veneer
		•		Matte Lacquer
		•		Decor Brushed Lacquer
		•		Brushed Gloss Lacquer
			•	HPL
			•	Glass
•				Textured Laminate
•				PET
•				Thermo-Structured Facing
•				Fenix®

Door material type

METROPOLIS
NATURAL
COLOR TREND
ALIANTE

MODERN

•							Laminate faced
	•						FSC® cabinets as standard
		•					Neolith®
		•					HPL
•	•				•	•	Thermo-Structured Facing
							Matte Laminate
						•	Textured Laminate
	•					•	PET
						•	Fenix®
				•			UV Matte Lacquer
				•			UV Gloss Lacquer
	•		•				Matte Lacquer
	•		•				Brushed Gloss Lacquer
		•					Deluxe Lacquer
							Veneer
		•					Glass

YOUNG
 KARMA
 ALIANT
 COLOR TREND
 ALEVÉ
 CITY
 INFINITY

Door material type

WOOD ELEMENTS

WOOD

Solid fir

Door material type



Material		SPECIFICATIONS
Textured Laminate	INFINITY	22 mm thick particleboard door with HPL laminate facing on both sides. Matching ABS edgeband on all 4 edges applied with polyurethane adhesive.
Thermo-structured facing	INFINITY	22 mm thick particleboard door, with thermo-structured facing inside and outside, or with smooth inside facing. Matching polymer edgeband on all 4 edges.
Fenix®	INFINITY	22 mm thick particleboard door with outside face in 0.9 mm Fenix®; inside face in matching 0.9 mm laminate. Matching polymer edgeband on all 4 edges.
Glass	ALIANT	22 mm thick door with titanio, brushed nero or bronzo aluminium frame, with or without recessed handle grip, front in 4 mm thick clear, printed, rectangular, untempered glass with clear film on the inside and a 0.7 mm thick sheet of laminate or aluminium.
HPL	ALIANT	22 mm thick door with titanio, brushed nero or bronzo aluminium frame, with or without integrated handle grip, front in HPL: thick (3 mm) high-pressure laminate (HPL) with decorative surfaces according to EN 438 and ISO 4586 standards. Core made from layers of cellulose fibres impregnated with phenolic resins, faced with one or more layers of cellulose fibres with an aesthetic function, impregnated with thermosetting resins.

Material

SPECIFICATIONS

UV Gloss Lacquer UV Matte Lacquer Two-colour edgeband	ALEVÈ 22 mm thick door made from melamine faced MDF. Outside in UV gloss lacquer Inside in matte melamine to match outside. 1.3 mm thick ABS edgeband in two-colour aluminium and clear on all 4 edges. 22 mm thick door made from melamine faced MDF. Outside in UV matte lacquer. Inside in matte melamine to match outside. 1.3 mm thick ABS edgeband in two-colour aluminium and clear on all 4 edges.
UV Gloss Lacquer UV Matte Lacquer Matching edgeband	ALEVÈ 22 mm thick door made from melamine faced MDF. Outside in UV gloss lacquer Inside in matte melamine to match outside. Matching 1 mm thick ABS edgeband. 22 mm thick door made from melamine faced MDF. Outside in UV matte lacquer. Inside in matte melamine to match outside. Matching 1 mm thick ABS edgeband.
Thermo-structured	CITY 5-piece shaker door, stiles and rails in 22 mm thick chipboard, faced outside and inside. Thermo-structured finish, all stiles and rails with 10/10 ABS edgeband on all 4 edges in matching thermo-structured finish. 8 mm thick moulded chipboard panel faced outside and inside in thermo-structured melamine.
Laminate faced	YOUNG Door Th. 22 mm, made of wood particle board with laminate facing on the external and internal sides or with a smooth finish on the internal side. Polymer edging in the same colour on the 4 sides.

Material		SPECIFICATIONS
Neolith®	ALLIANT	22 mm thick door in titanio, brushed nero or bronzo. With or without integrated handle, front in 4 mm thick Neolith®, with mesh backing and a 0.7 mm thick sheet of laminate. Neolith® is made from a sintered mix of 100% natural raw materials, in an initial 400 bar pressing stage and a second stage of firing at temperatures over 1200°C.
PET	KARMA	22 mm thick MDF door faced in melamine on inside. Handle grip in extruded material. 3 mm thick PET facing on outside. Polymer edgeband on sides in same colour as PET.
	INFINITY	22 mm thick MDF door. Outside face in 0.3 mm PET; inside face in matching or champagne colour melamine. Polymer edgeband on all 4 edges in same colour as PET.
Matte Lacquer - Brushed Gloss Lacquer	COLOR TREND	22.5 mm thick MDF door. Faced in 140 g/sq.m melamine on both sides. Bottom edge in 140 g/sq.m polyester. Outside and edges in 140 g/sq.m gloss acrylic lacquer or 140 g/sq.m matte polyurethane lacquer.e. Inside in 140 g/sq.m matte polyurethane lacquer. Outside face brushed with paste and polish and coated with protective vinyl film. Extruded handle grip.

Material

SPECIFICATIONS

Thermo-Structured
Facing

KARMA

22 mm thick particleboard door, faced on both sides with 0.3 mm thick melamine paper pressed on without adhesives, using the thermal reaction of the resins impregnating the paper. Decorative thermo-structured facing inside and outside. Extruded, ABS-coated handle grip. Door edgeband in 10/10 ABS.

Matte Lacquer
Brushed Gloss
Lacquer

KARMA

22.5 mm thick MDF door.
Faced in 140 g/sq.m melamine on both sides. Bottom edge in 140 g/sq.m polyester. Outside and edges in 140 g/sq.m gloss acrylic or 140 g/sq.m matte polyurethane lacquer. Inside in 140 g/sq.m matte polyurethane lacquer. Outside face brushed with paste and polish and coated with protective vinyl film. Extruded handle grip.

Textured PET

KARMA

22 mm thick MDF door faced in melamine on inside. Handle grip in extruded material 0.3 mm thick PET facing on outside. Polymer edgeband on sides in same colour as PET.

EVOLUTION

Material		SPECIFICATIONS
Matte Lacquer - Brushed Gloss Lacquer	COLOR TREND	22.5 mm thick MDF door. Faced in 140 g/sq.m melamine on both sides. Bottom edge in 140 g/sq.m polyester. Outside and edges in 140 g/sq.m gloss acrylic lacquer or 140 g/sq.m matte polyurethane lacquer.e. Inside in 140 g/sq.m matte polyurethane lacquer. Outside face brushed with paste and polish and coated with protective vinyl film. Extruded handle grip.
Neolith®	ALIAIT	22 mm thick door in titanio, brushed nero or bronzo. With or without integrated handle, front in 4 mm thick Neolith®, with mesh backing and a 0.7 mm thick sheet of laminate. Neolith® is made from a sintered mix of 100% natural raw materials, in an initial 400 bar pressing stage and a second stage of firing at temperatures over 1200°C.
HPL	ALIAIT	22 mm thick door with titanio, brushed nero or bronzo aluminium frame, with or without integrated handle grip, front in HPL: thick (3 mm) high-pressure laminate (HPL) with decorative surfaces according to EN 438 and ISO 4586 standards. Core made from layers of cellulose fibres impregnated with phenolic resins, faced with one or more layers of cellulose fibres with an aesthetic function, impregnated with thermosetting resins.
Glass	ALIAIT	22 mm thick door in titanio, brushed nero or bronzo, with or without integrated handle grip, front in 4 mm thick clear, printed, rectangular, untempered glass, with clear film on the inside and a 0.7 mm thick sheet of laminate or aluminium
PET	METROPOLIS	22 mm thick MDF door, faced outside in 0.3 mm thick PET, faced inside in melamine in same colour as door. Polymer edgeband on all 4 edges in same colour as PET.

Material

SPECIFICATIONS

Fenix®

METROPOLIS

22 mm thick particleboard door with outside face in 0.9 mm Fenix® . inside face in matching 0.9 mm laminate. Matching polymer edgeband on all 4 edges.

Textured Laminate

METROPOLIS

22 mm thick particleboard door with HPL laminate facing on both sides. Matching ABS edgeband on all 4 edges applied with polyurethane adhesive.

Thermo-Structured Facing

METROPOLIS

22 mm thick particleboard door, with thermo-structured facing inside and outside, or with smooth inside facing. Matching polymer edgeband on all 4 edges.

Beadboard Effect Veneer

NATURAL

23 mm thick chipboard door, faced outside in 10/10 thick oak with knots and grain.
Slight differences in colour between the beads, which are fixed with groove and tongue ends, plus brown backing paper to keep the assembly rigid.
Faced inside in 6/10 thick scored oak, flush jointed and squared to fit.
Veneer edge in 10/10 thick oak on all 4 sides.

Smooth Oak Veneer

NATURAL

23 mm thick chipboard door faced in:
- 6/10 thick oak veneer with closed knots on outside
- 6/10 thick lined oak on inside
- 10/10 thick oak veneer edgeband on all 4 edges

EVOLUTION

Material	SPECIFICATIONS
Thermo-Lined Smooth Oak Veneer NATURAL	<p>23 mm thick chipboard door faced in:</p> <ul style="list-style-type: none"> - 6/10 thick, half-flame thermo-lined oak with smooth finish on outside - 6/10 thick lined oak with smooth finish on inside - 6/10 thick oak veneer edgeband on all 4 edges <p><i>Important! The thermal finish is produced using natural and irregular flame. The base colours of the veneer are also subject to slight variation, resulting in more marked variations in shade.</i></p>
Smooth Walnut Veneer NATURAL	<p>23 mm thick door made from 22 mm thick chipboard, faced in:</p> <ul style="list-style-type: none"> - 6/10 thick, half-flame thermo-lined Canaletto walnut with smooth finish on outside - Canaletto walnut with smooth finish on the inside - 6/10 thick edgeband in smooth Canaletto walnut veneer on all edges
Thermo-Lined Ribbed Oak Veneer NATURAL	<p>23 mm thick door made from 22 mm thick chipboard, faced in:</p> <ul style="list-style-type: none"> - double sheet of 6/10 thick, half-flame lined oak with smooth, pressed finish on the outside - 6/10 thick lined oak with smooth finish on inside - 10/10 thick edgeband in smooth oak veneer on all 4 edges
Ribbed Walnut Veneer NATURAL	<p>23 mm thick door made from 22 mm thick chipboard, faced in:</p> <ul style="list-style-type: none"> - 6/10 thick, first choice, half-flame thermo-lined Canaletto walnut with smoothed and pressed finish on the outside - Canaletto walnut with smooth finish on the inside - 10/10 thick edgeband in smooth Canaletto walnut veneer on all edges

CLASSIC GLAM

Material	SPECIFICATIONS
<p>Ash, Decapé Lacquer Finish</p> <p>BOLGHERI</p>	<p>24 mm thick door, ash frame, stiles and rails joined using mortise and tenon joints + one dowel. 88 x 24 mm frame cross-section. 11.5 mm thick, solid ash panel. Products finished with anti-fade acrylic paints.</p>
<p>MDF, Matte Lacquer Finish</p> <p>DOLCEVITA</p>	<p>Framed glass door with thin rails: rails and stiles in 22 mm thick MDF faced in matte lacquer painted paper. Rails and stiles joined at 45° by 3 dowels, a connecting element + D3 adhesive spread over the 45° cut ends, which have a channel cut on both sides. Rails in closed pore birch finished in matte lacquer. Glazing bead on wall behind door in clear PVC. Wood panel door with frame and raised panel: rails and stiles in 22 mm thick MDF faced in matte lacquer painted paper, even in the panel mounting channel. Rails and stiles joined at 45° by dowels, a connecting element + D3 adhesive spread over the 45° cut ends, which have a channel cut on both sides. Raised panel in 10 mm thick MDF, squared and painted in matte lacquer.</p>
<p>Oak (various finishes)</p> <p>BOLGHERI</p>	<p>24 mm thick door, oak frame, stiles and rails joined using mortise and tenon joint + one dowel. Frame cross-section mm 88 x 24. Panel in 11.5 mm thick solid oak. Painting cycle according to current health and environmental protection legislation. Opacity: 10 gloss. Type of primer and paint used: solvent paint/acrylic finish, light resistance according to UNI EN 15187. Grey scale at least 3.</p>

CLASSIC GLAM

Material		SPECIFICATIONS
Ash, Decapé Lacquer Finish	TOSCA - NEWPORT	25 mm thick door, ash frame with 35 x 25 mm thick rails (including one with handle grip) and 65 x 25 mm thick stiles. Rails joined to stiles by means of interlocking joints and dowels. Raised panel in 6 mm thick MDF, faced in ash veneer on both sides.
Ash (various finishes)	VIRGINIA	23.5 mm thick door, ash frame, stiles and rails joined using mortise and tenon joints + dowels. 88x23.5 mm frame cross-section. 9 mm thick veneered MDF panel. Painting cycle according to current health and environmental protection legislation. Products finished using anti-fade acrylic paints / acrylic finish.
Closed Pore Birch, Lacquer Finish	TOSCA - NEWPORT	25 mm thick door, birch frame made from 35 x 25 mm thick rails (including one with handle grip) and 65 x 25 mm thick stiles. Rails joined to stiles by means of interlocking joints and dowels. 6 mm thick moulded panel made from lacquered MDF.
Oak	NEWPORT	25 mm thick door, frame made from 35 x 25 mm thick solid oak rails (including one with handle grip) and 65 x 25 mm thick stiles in veneered MDF. Rails joined to stiles by means of interlocking joints and dowels. Raised panel in 6 mm thick MDF, faced in oak veneer on both sides.
Ash with matte lacquer finish	BEVERLY	24 mm thick door, frame in solid ash with 104x24 mm cross-section and cope and stick joint. 6 mm thick chipboard panel with ash veneer, finished thickness 7 mm. Gloss opacity for Bianco, Crema, Savana, Lava and Malachite versions. Outside type: solvent; inside type: solvent. Type of primer on outside: acrylic; type of primer on inside: UV acrylic. Type of matte paint on outside: acrylic; type of matte paint on inside: UV acrylic.

WOOD ELEMENTS

Material		SPECIFICATIONS
Solid Fir, Stained Finish	WOOD	Structure in brushed solid knotted fir in various thicknesses. Accentuated knots, grain and splits. Splits sometimes have exposed filler. Painting cycle according to current health and environmental protection legislation. Type of paint used: polyurethane. Natural wood colour.
Solid Fir, Covering Lacquer Finish	WOOD	Structure in brushed solid knotted fir in various thicknesses. Accentuated knots, grain and splits. Splits sometimes have exposed filler. Painting cycle according to current health and environmental protection legislation. Type of paint: covering lacquer.