

TECHNICAL — PANELS

^[ITA] GammaStone® è sinonimo di creatività ed eccellenza, le qualità che derivano dai nostri 50 anni di esperienza nel settore lapideo e dalla nostra instancabile dedizione nella realizzazione di prodotti ad alte prestazioni. Clienti da tutto il mondo hanno certificato i nostri prodotti in termini di qualità, versatilità, affidabilità e prestazioni. GammaStone offre una varietà di prodotti dal metallo al legno con formati e spessori diversi per rispondere a tutte le esigenze dell'architettura contemporanea.

^[ENG] GammaStone® is synonymous with creativity and excellence, qualities that derive from our 50 years of experience in the stone industry and our tireless dedication to creating high-performance products. Customers from all over the world have certified our products in terms of quality, versatility, reliability and performance. GammaStone offers a variety of products from metal to wood in different sizes and thicknesses to meet all the needs of contemporary architecture.

CONTENTS

06	METAL AIR
18	LAMINATED AIR
34	SOLID AIR
46	WOOD AIR

METAL AIR



Metal Air

Resistenza e leggerezza in un'unica soluzione, queste sono le caratteristiche della famiglia di pannelli Metal Air.

GammaStone propone una linea di prodotti composti da lastre esterne in acciaio, con finitura estetica a scelta e un'anima interna disponibile in Air Technology o nido d'ape d'alluminio. I pannelli, di vari formati, spessori e rivestimenti, si adattano facilmente a richieste progettuali di ogni tipo.

I prodotti appartenenti alla famiglia Metal Air trovano applicazione in diversi settori, offrendo prestazioni massime in termini di resistenza meccanica e comportamento al fuoco. Vengono impiegati principalmente nella costruzione di cabine ascensore, pareti ventilate, controsoffitti, pavimenti sopraelevati, carrozze ferroviarie, componenti per navi e aerei.

Metal Air

Resistance and lightness in a single solution, these are the characteristics of Metal Air.

Metal Air is a line of products consisting of external steel plates with an aesthetic finish of your choice and an internal core available in Air Technology or aluminum honeycomb. The panels, of various sizes, thicknesses and coatings, easily adapt to any type of design.

Our products in Metal Air are used in various sectors for their maximum performance in terms of mechanical resistance and fire behavior. They are a sandwich panel without an aesthetic finish, consisting of an internal structural core of Air Technology or aluminum honeycomb and a raw galvanized steel sheet exterior. Mainly used in the construction, rail, naval, road, furniture, and elevator industries.

ACCIAIO ZINCATO
GREZZO /
RAW GALVANIZED
STEEL



ACCIAIO VERNICIATO /
PAINTED STEEL



Acciaio zincato grezzo

^[ITA] È un pannello sandwich senza finitura estetica, composto internamente da un core strutturale in Air Technology o nido d'ape d'alluminio e lastre in lamiera d'acciaio zincato grezzo. Principali campi d'applicazione: edile, arredamento, ascensori, navale, ferroviario, stradale.

Raw galvanized steel

^[ENG] A sandwich panel without an aesthetic finish, consisting of an internal structural core of Air Technology or aluminum honeycomb and a raw galvanized steel sheet exterior. Mainly used in the construction, rail, naval, road, furniture, and elevator industries.



Customizable



Resistant



Fire resistant

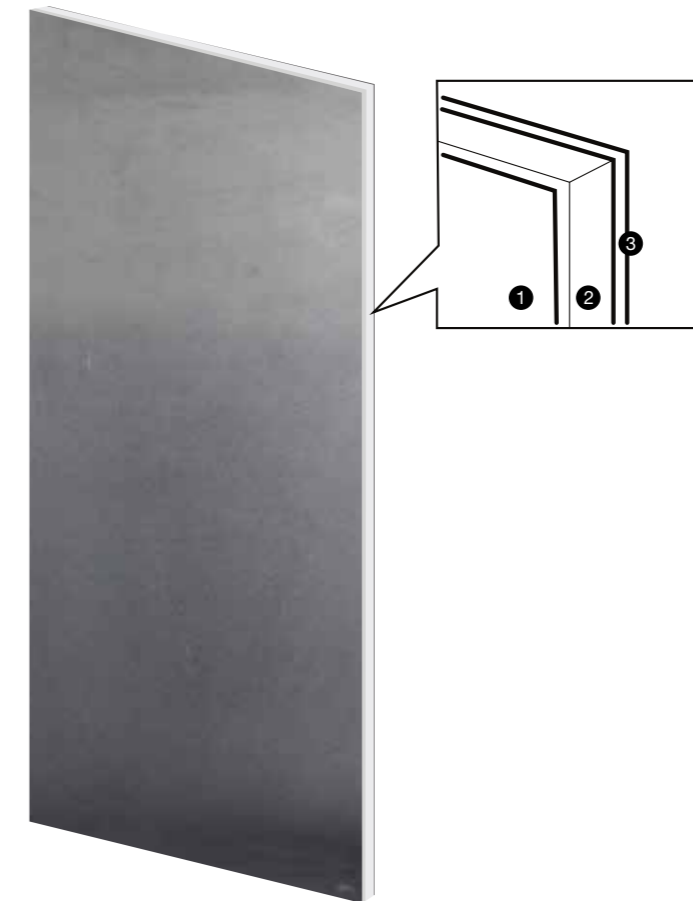
Scheda tecnica

Technical sheet



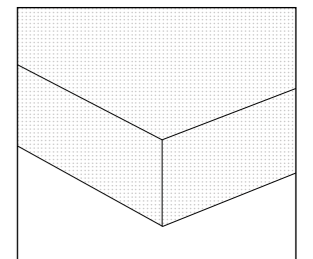
Struttura pannello

Panel structure

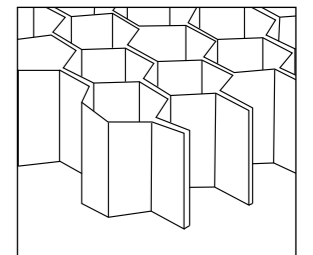


1. Acciaio Zincato Grezzo
Raw galvanized steel
2. Core Strutturale
Structural Core
3. Acciaio Zincato Grezzo
Raw galvanized steel

2. Core Strutturale
Structural Core



Air Technology



Honeycomb

[EU]

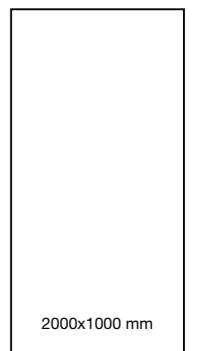
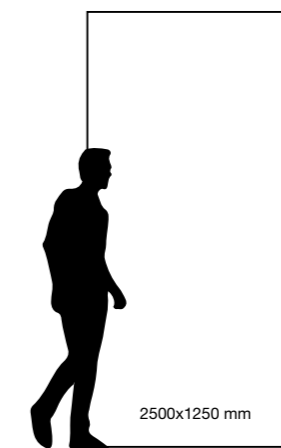
Dimensioni pannello 3000x1500 mm (4,500 m²) • 2500x1250 mm (3,125 m²) • 2000x1000 mm (2,000 m²)

Spessore acciaio	0.3 cm	0.5 cm	1 cm	0.3 cm	0.5 cm	1 cm
Spessore core	10 cm		20 cm			
Spessore pannello	11 cm	12 cm	13 cm	21 cm	22 cm	23 cm
Peso kg/m ²	7,7	11	19	10,7	14	22

[USA]

Panel sizes 118"x50" (48.43 ft²) • 98"x49" (33.63 ft²) • 79"x39" (21.52 ft²)

Steel thickness	1/8"	13/64"	25/64"	1/8"	13/64"	25/64"
Core thickness	3 15/16"		7 7/8"			
Total panel thickness	4 21/64"	4 23/52"	5 1/8"	8 12/64"	8 21/32"	9 1/16"
Panel weight lb/sqft	1.6	2.3	3.9	2.2	2.9	4.5



Acciaio verniciato

^[ITA] Pannello sandwich con finitura estetica. È composto internamente da un core strutturale in Air Technology o nido d'ape d'alluminio ed esternamente da una lastra in lamiera d'acciaio zincato grezzo e in acciaio verniciato. Principali campi d'applicazione: edile, arredamento, ascensori, navale, ferroviario, stradale.

Steel painted

^[ENG] A sandwich panel with an aesthetic finish, consisting of an internal structural core of Air Technology or an aluminum honeycomb and of a raw galvanized steel sheet and painted steel exterior. Mainly used in the construction, rail, naval, road, furniture, and elevator industries.



Customizable



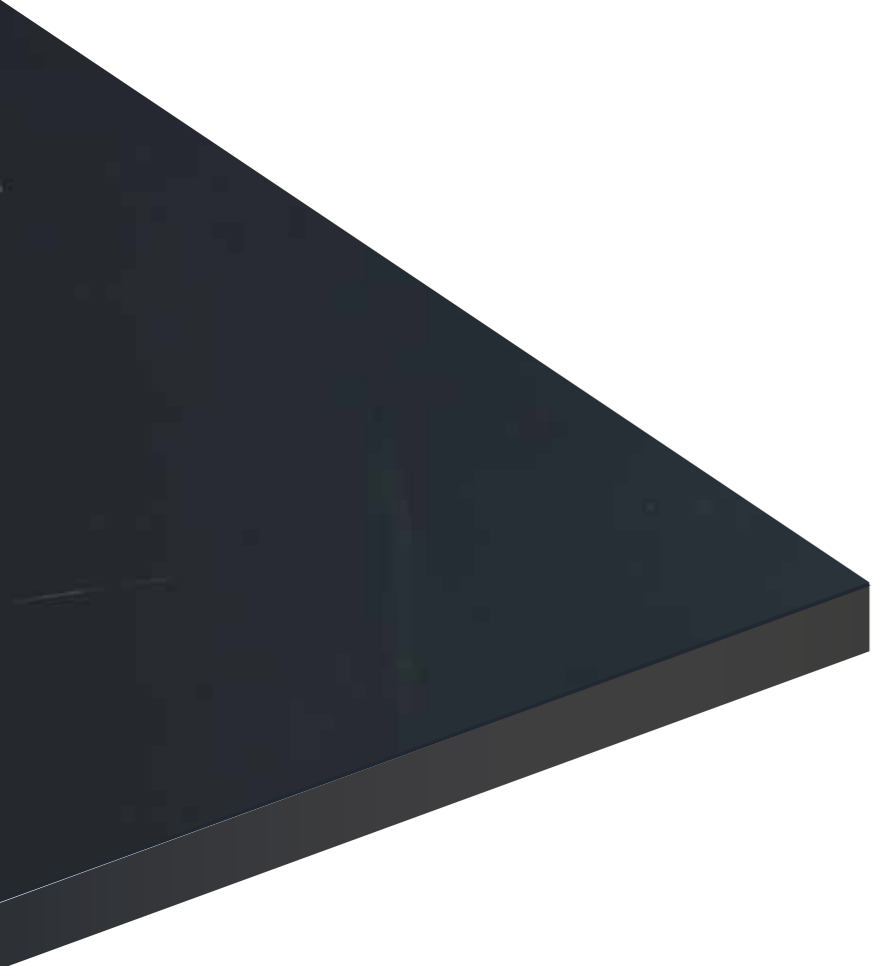
Resistant



Fire resistant

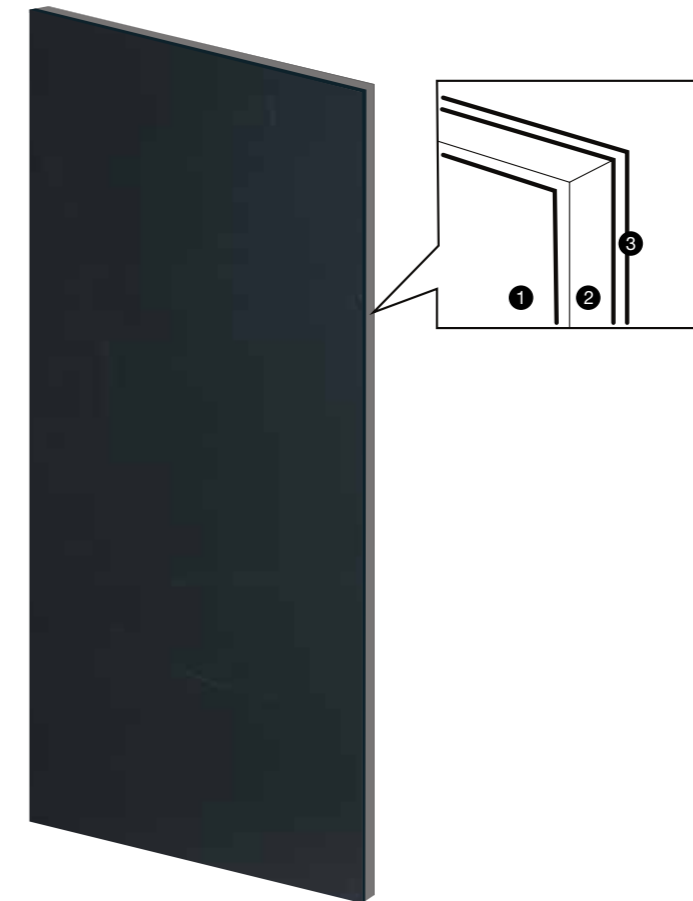
Scheda tecnica

Technical sheet



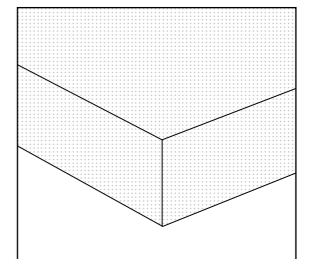
Struttura pannello

Panel structure

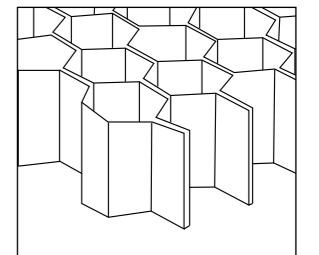


1. Acciaio Verniciato (Colori RAL)
Painted steel (RAL Colors)
2. Core Strutturale
Structural Core
3. Acciaio Zincato Grezzo
Raw galvanized steel

2. Core Strutturale
Structural Core



Air Technology



Honeycomb

[EU]

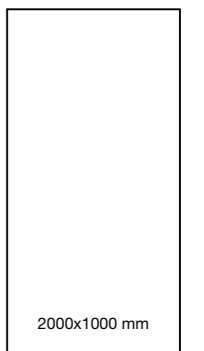
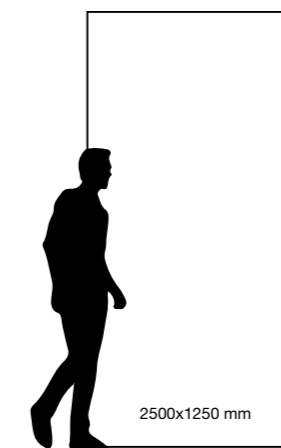
Dimensioni pannello 3000x1500 mm (4,500 m²) • 2500x1250 mm (3,125 m²) • 2000x1000 mm (2,000 m²)

Spessore acciaio	0.3 cm	0.5 cm	1 cm	0.3 cm	0.5 cm	1 cm
Spessore core	10 cm		20 cm			
Spessore pannello	11 cm	12 cm	13 cm	21 cm	22 cm	23 cm
Peso kg/m ²	7,7	11	19	10,7	14	22

[USA]

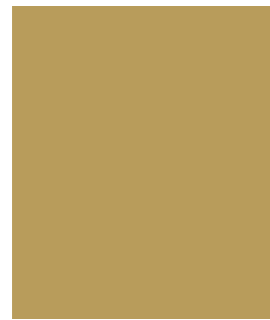
Panel sizes 118"x50" (48.43 ft²) • 98"x49" (33.63 ft²) • 79"x39" (21.52 ft²)

Steel thickness	1/8"	13/64"	25/64"	1/8"	13/64"	25/64"
Core thickness	3 15/16"		7 7/8"			
Total panel thickness	4 21/64"	4 23/32"	5 1/8"	8 17/64"	8 21/32"	9 1/16"
Panel weight lb/sqft	1.6	2.3	3.9	2.2	2.9	4.5



Colori RAL

RAL colors



BEIGE
RAL 1001



ZINC YELLOW
RAL 1018



GREY BEIGE
RAL 1019



DAHLIA YELLOW
RAL 1033



PASTEL ORANGE
RAL 2003



TRAFFIC ORANGE
RAL 2009



SIGNAL RED
RAL 3001



ANTIQUÉ PINK
RAL 3014



STRAWBERRY RED
RAL 3018



SIGNAL VIOLET
RAL 4008



PASTEL VIOLET
RAL 4009



GREEN BLUE
RAL 5001



BLACK BLUE
RAL 5004



BRILLIANT BLUE
RAL 5007



SKY BLUE
RAL 5015



PASTEL BLUE
RAL 5024



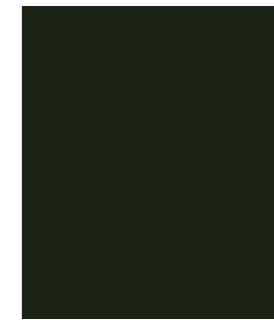
TURQUOISE BLUE
RAL 5018



LEAF GREEN
RAL 6002



OLIVE GREEN
RAL 6003



BOTTLE GREEN
RAL 6007



MINT TURQUOISE
RAL 6033



SILVER GREY
RAL 7001



MOSS GREY
RAL 7003



STONE GREY
RAL 7030



GREEN BROWN
RAL 8000



SIGNAL BROWN
RAL 8002



COPPER BROWN
RAL 8004



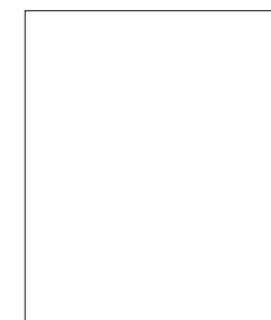
GREY BROWN
RAL 8019



CREAM
RAL 9001



GREY WHITE
RAL 9002



TRAFFIC WHITE
RAL 9016



TRAFFIC BLACK
RAL 9017

Selezione indicativa. Sono disponibili tutti i colori del campionario RAL Classic.
Representative selection. All colors in the RAL Classic collection are available.

Selezione indicativa. Sono disponibili tutti i colori del campionario RAL Classic.
Representative selection. All colors in the RAL Classic collection are available.

LAMINATED AIR



Laminated Air

La famiglia Laminated Air dispone di una vasta gamma di colori e finiture che si adattano ad ogni tipo di ambiente e amplificano la resistenza e la bellezza delle superfici sia in interno che in esterno. I pannelli sono composti esternamente da due lastre in laminato e internamente da un core strutturale a scelta tra Air Technology o nido d'ape d'alluminio. Vengono impiegati principalmente nel settore dell'arredamento interno di spazi civili, residenziali, commerciali e industriali e in quello navale e ferroviario.

Laminated Air

Laminated Air has a wide range of colors and finishes which adapt to any type of environment and amplify the resistance and beauty of the surfaces both inside and out. The panels are made up externally of two laminate sheets and internally of a structural core of either Air Technology or aluminum honeycomb.

They are used in the interior design of civil, residential, commercial and industrial spaces and in the naval and railway industries.

LAMINATED AIR



LP0117



LP0115



LS0288

Laminated Air

^[ITA] È un pannello sandwich con finitura estetica, composto internamente da core strutturale in Air Technology o nido d'ape d'alluminio, ed esternamente da una lastra in laminato e una lastra in laminato grezzo sul retro. I pannelli possono essere forniti anche con entrambi le lastre prive di decorazione. Principali campi d'applicazione: edile, arredamento, ascensori, navale.

Laminated Air

^[ENG] A sandwich panel with an aesthetic finish, consisting of an internal structural core of Air Technology or an aluminum honeycomb and with a finished laminate sheet and a raw laminate sheet exterior. The panels can also be supplied with both laminate sheets unfinished. Mainly used in the construction, naval, elevator, and furniture industries.



Customizable



Resistant



Fire resistant

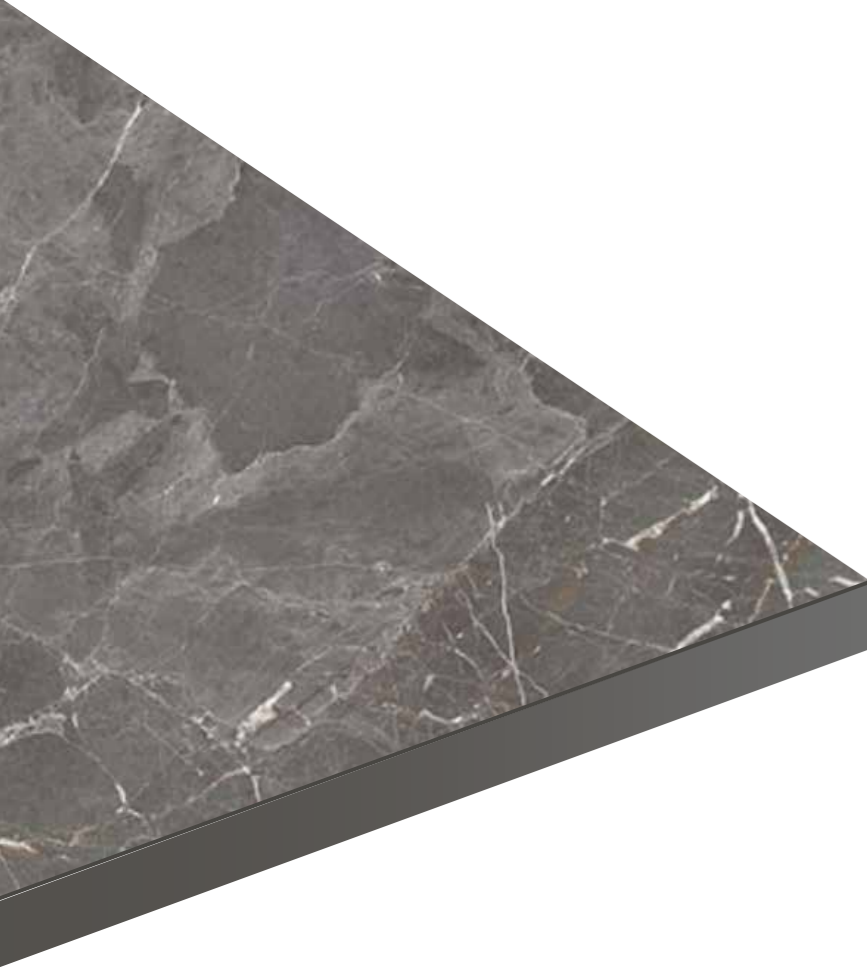


003

LAMINATED AIR

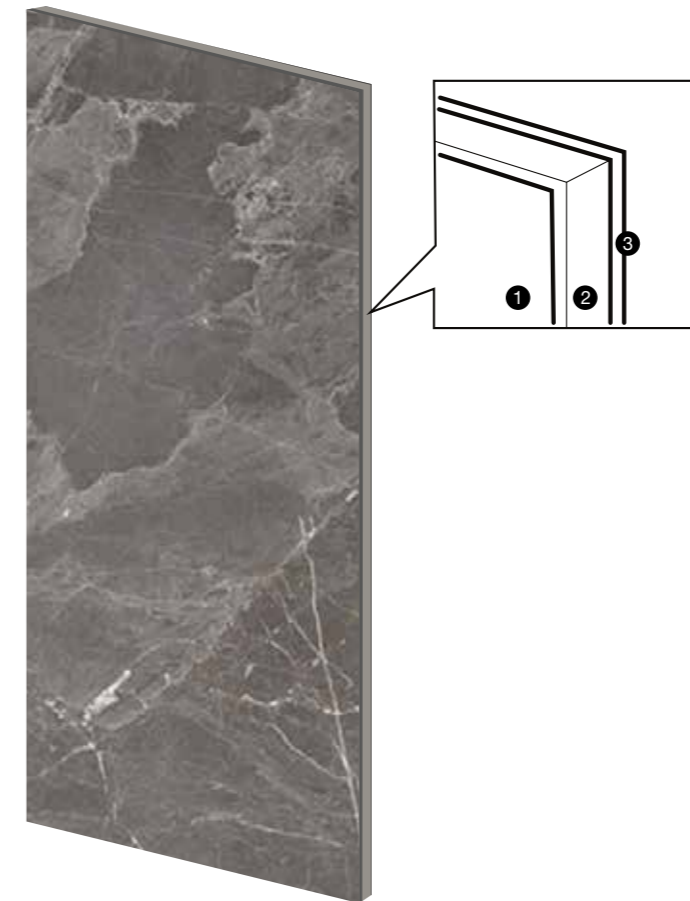
Scheda tecnica

Technical sheet



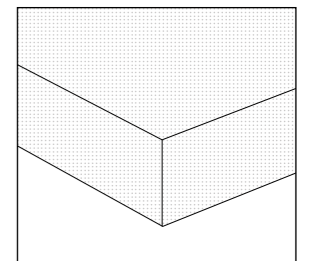
Struttura pannello

Panel structure

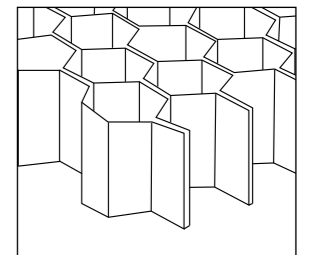


1. Laminated Air
finitura a scelta
various finishes
2. Core Strutturale
Structural Core
3. Laminated Air
colore grigio
grey color

2. Core Strutturale
Structural Core



Air Technology



Honeycomb

[EU]

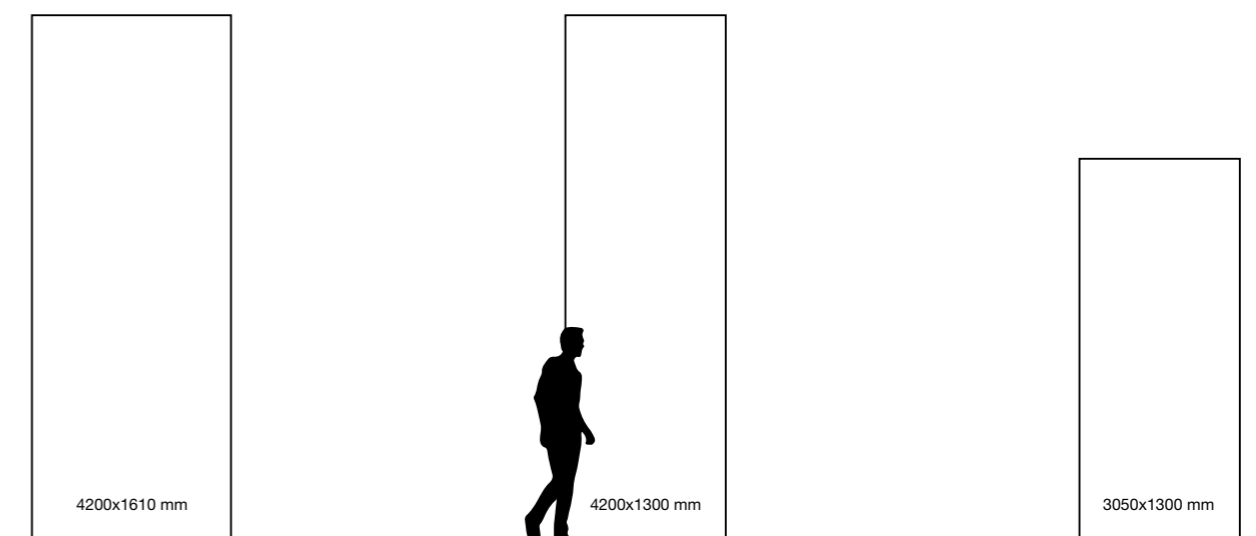
Dimensioni pannello 4200x1610 mm (6,762 m²) • 4200x1300 mm (5,460 m²) • 3050x1300 mm (3,965 m²)

Spessore laminato	0.8 cm	2 cm	3 cm	0.8 cm	2 cm	3 cm
Spessore core		10 cm			20 cm	
Spessore pannello	12,5 cm	15 cm	17 cm	22,5 cm	25 cm	27 cm
Peso kg/m ²	5,5	9	12	8,5	12	15

[USA]

Panel sizes 164"x62" (72.78 ft²) • 164"x50" (58.77 ft²) • 120"x50" (42.67 ft²)

Laminate thickness	5/16"	25/32"	1 3/16"	5/16"	25/32"	1 3/16"
Core thickness		3 15/16"			7 7/8"	
Total panel thickness	4 59/64"	5 29/32"	6 11/16"	8 55/64"	9 27/32"	10 5/8"
Panel weight lb/sqft	1.1	1.8	2.5	1.7	2.5	3.1

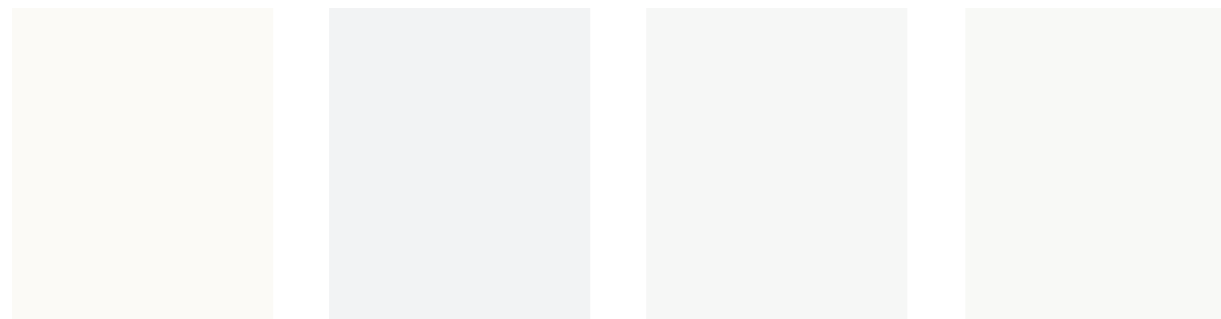


Palette colori

Color palette



LW0001 LW0002 LW0003 LW0004



LW0005 LW0006 LW0007 LW0008



LN0009 LN0010 LN0011 LN0012



LN0013 LN0014 LN0015 LN0016



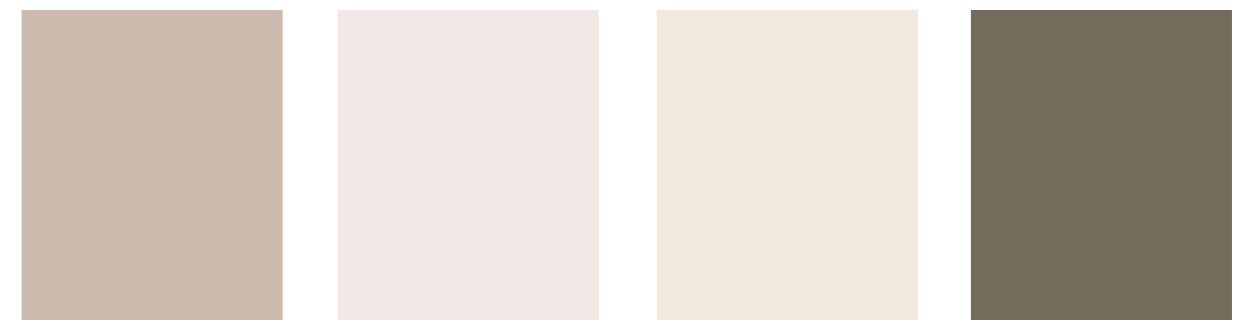
LN0017 LN0018 LN0019 LN0020



LN0021 LN0022 LN0023 LN0024



LN0025 LN0026 LN0027 LN0028



LN0029 LN0030 LN0031 LN0032

Palette colori

Color palette



LN0033 LN0034 LN0035 LN0036



LN0037 LN0038 LN0039 LN0040



LN0041 LN0042 LN0043 LN0044



LN0045 LN0046 LN0047 LN0048



LC0049 LC0050 LC0051 LC0052



LC0053 LC0054 LC0055 LC0056



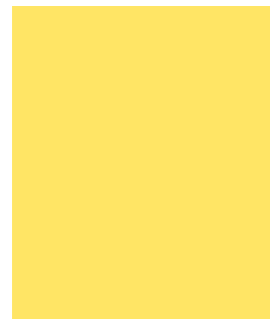
LC0057 LC0058 LC0059 LC0060



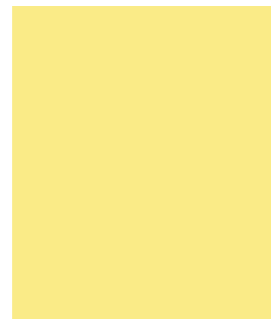
LC0061 LC0062 LC0063 LC0064

Palette colori

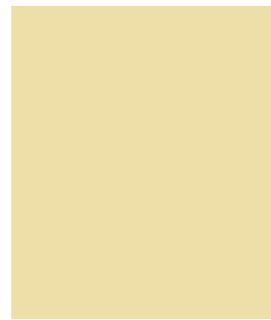
Color palette



LC0065



LC0066



LC0067



LC0068



LC0069



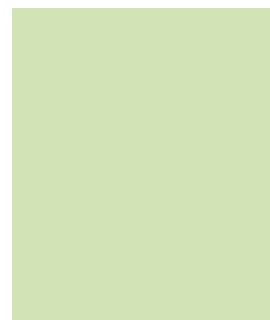
LC0070



LC0071



LC0072



LC0073



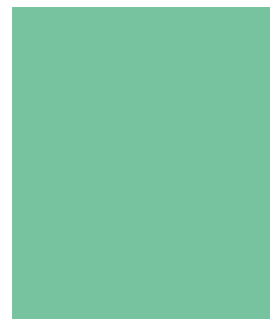
LC0074



LC0075



LC0076



LC0077



LC0078



LF0079



LF0080



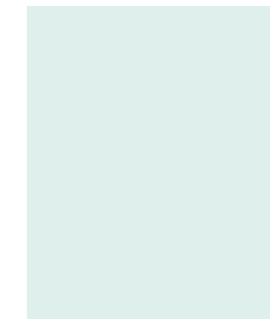
LF0081



LF0082



LF0083



LF0084



LF0085



LF0086



LF0087



LF0088



LF0089



LF0090



LF0091



LF0092



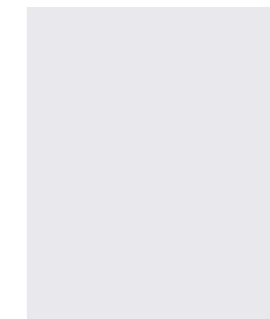
LF0093



LF0094



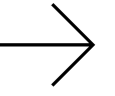
LF0095



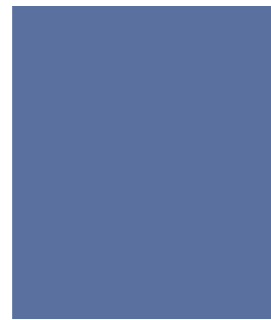
LF0096

Palette colori
Color palette

Interni
Interior



LC0097



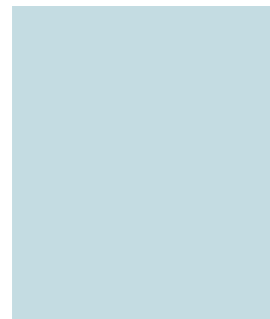
LC0098



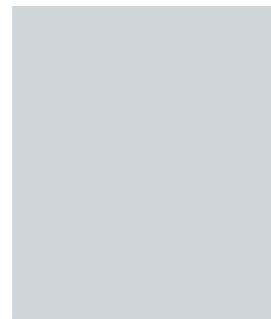
LC0099



LC0100



LC0101



LC00102



LC0103



LC0104



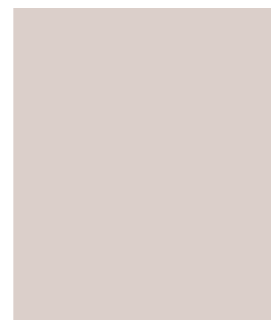
LC0105



LC00106



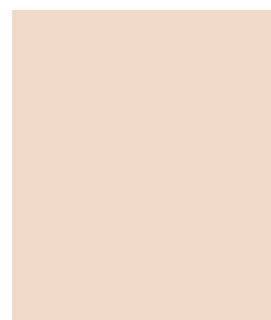
LC0107



LC0108



LC0109



LC0110

Pietra *Mineral*



LP0111



LP0112



LP0113



LP0114



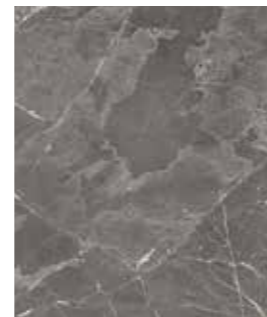
LP0115



LP0116



LP0117



LP0118



LP0119



LP0120



LP0121



LP0122



LP0123



LP0124

Legno *Wood*



LL0125



LL0126



LL0127



LL0128



LL0129



LL0130



LL0131



LL0132



LL0133



LL0134



LL0135



LL0136



LL0137



LL0138



LL0139



LL0140



LL0141



LL0142



LL0143



LL0144



LL0145



LL0146



LL0147



LL0148



LL0149



LL0150



LL0151



LL0152



LL0153



LL0154



LL0155



LL0156



LL0157



LL0158



LL0159



LL0160



LL0161



LL0162



LL0163

Terra *Ground*



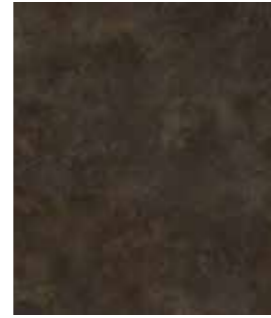
LT0164



LT0165



LT0166



LT0167



LT0168



LT0169



LT0170



LT0171



LT0172



LT0173



LT0174

Metallo *Metal*



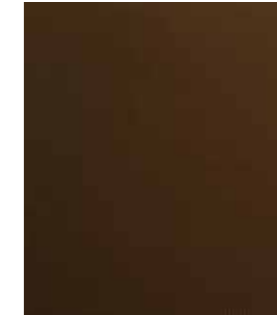
LM0175



LM0176



LM0177



LM0178



LM0179



LM0180



LM0181



LM0182



LM0183



LM0184



LM0185



LM0186

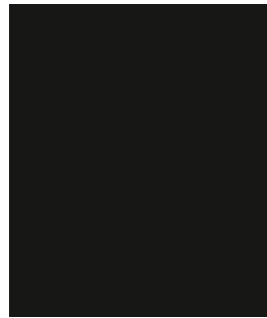


LM0187

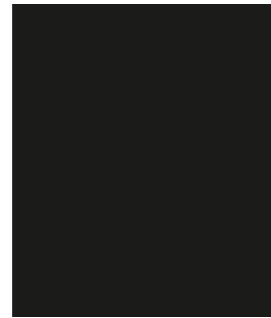


LM0188

Soft Touch
Soft Touch



LS0189



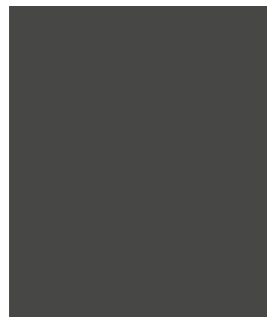
LS0190



LS0191



LS0192



LS0193



LS0194



LS0195



LS0196



LS0197



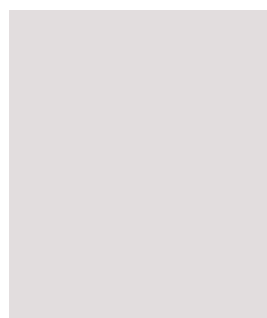
LS0198



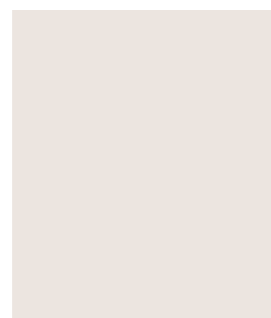
LS0199



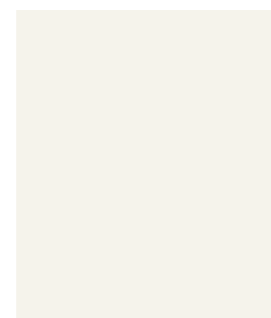
LS0200



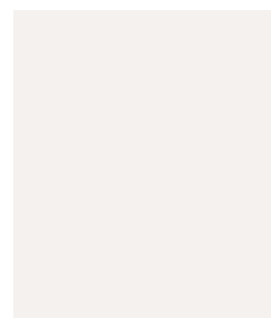
LS0201



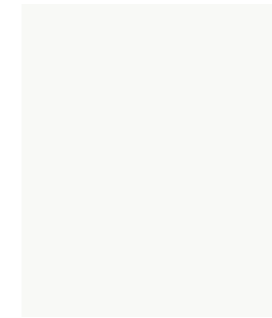
LS0202



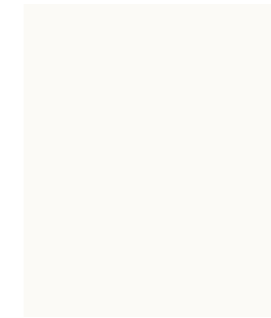
LS0203



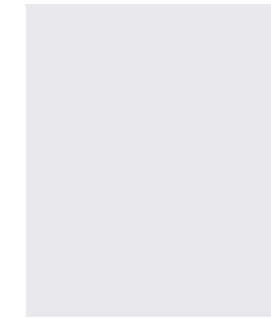
LS0204



LS0205



LS0206



LS0207



LS0208



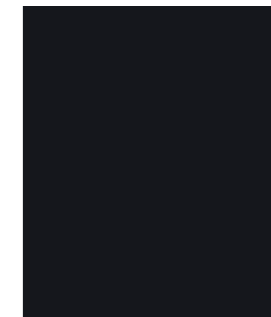
LS0209



LS0210



LS0211



LS0212



LS0213



LS0214



LS0215



LS0216



LS0217

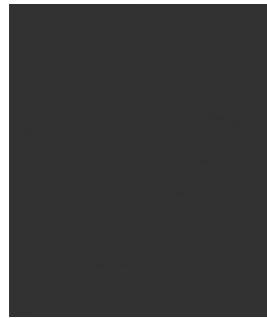


LS0218

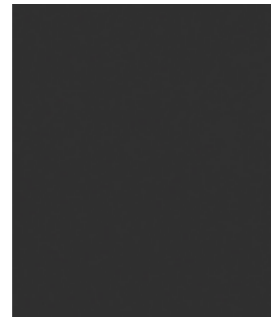


LS0219

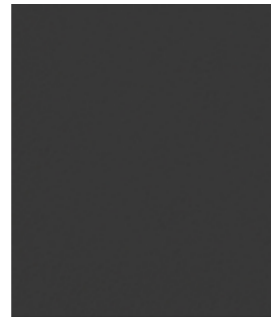
Texture
Texture



LT0220



LT0221



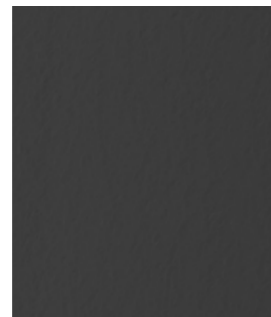
LT0222



LT0223



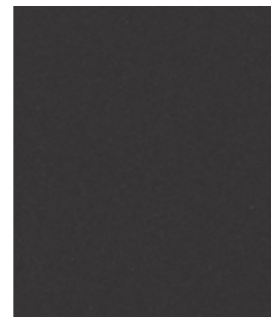
LT0224



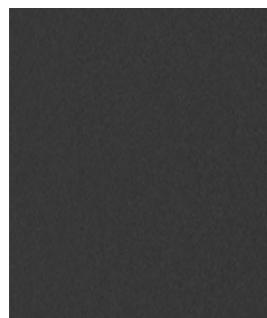
LT0225



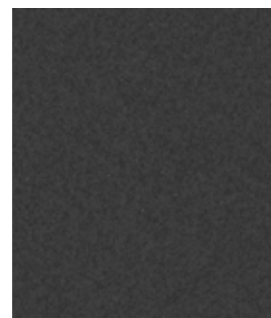
LT0226



LT0227



LT0228



LT0229



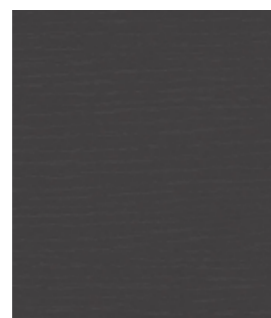
LT0230



LT0231



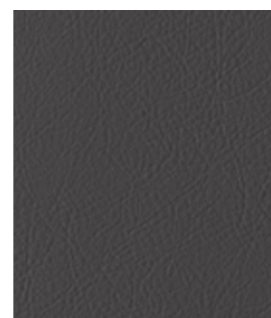
LT0232



LT0233



LT0234



LT0235



LT0236



LT0237



LT0238



LT0239



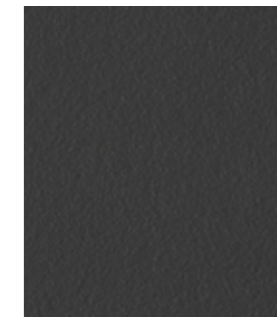
LT0240



LT02341



LT0242



LT0243



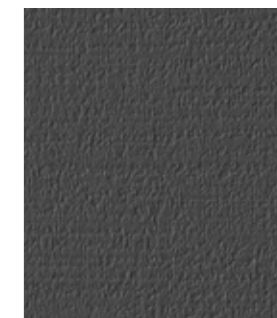
LT0244



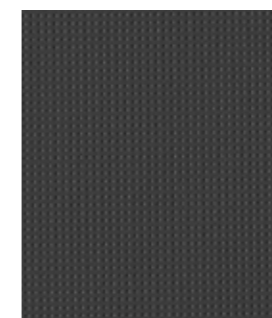
LT02345



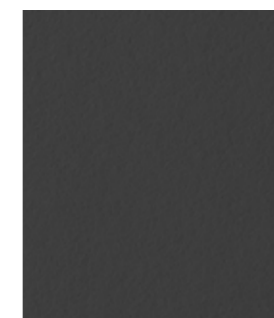
LT0246



LT0247



LT0248



LT02349

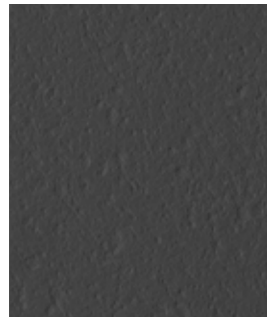
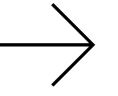


LT0250

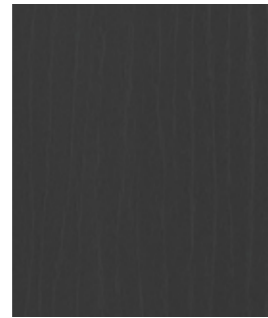


LT0251

Esterni
Exterior



LT0252



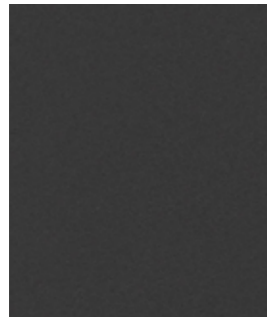
LT02353



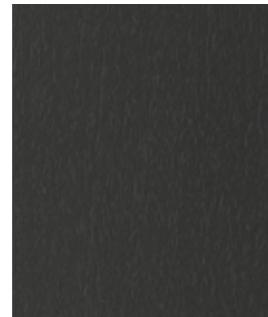
LT0254



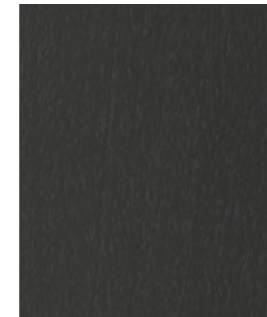
LT0255



LT0256



LT02357

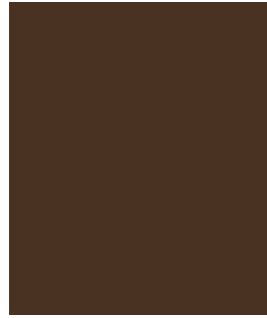


LT0258



LT0259

Solid
Solid



LS0260



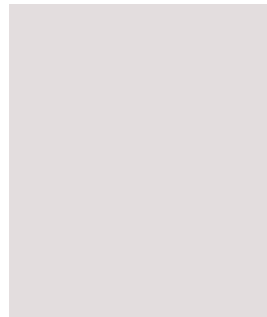
LS0261



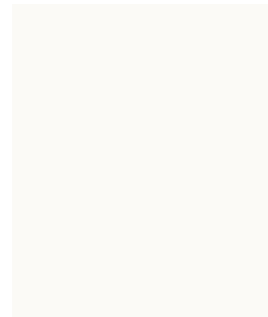
LS0262



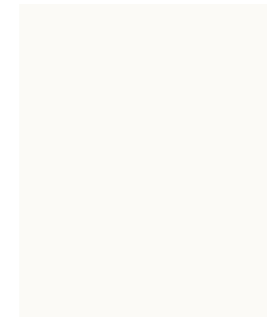
LS0263



LS0264



LS0265



LS0266



LS0267



LS0268



LS0269



LS0270



LS0271



LS0272



LS0273



LS0274



LS0275



LS0276



LS0277



LS0278



LS0279



LS0280



LS0281



LS0282



LS0283



LS0284



LS0285



LS0286



LS0287



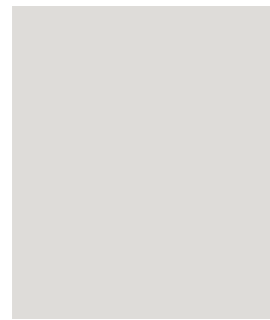
LS0288



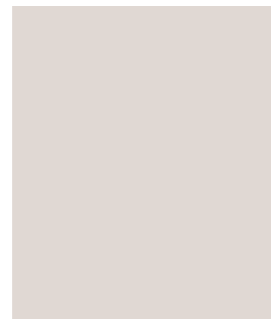
LS0289



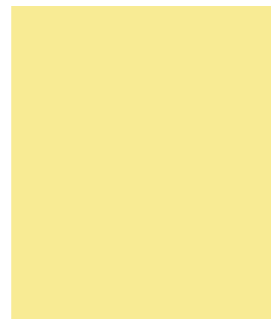
LS0290



LS0292



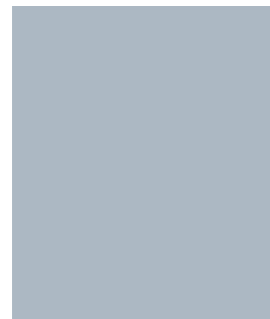
LS0293



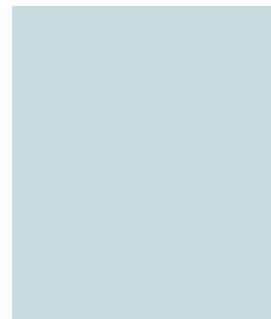
LS0294



LS0295



LS0296



LS0297



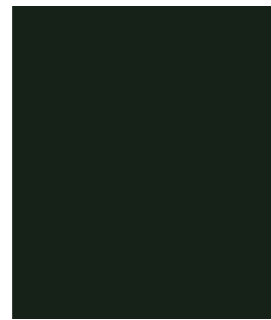
LS0298



LS0299



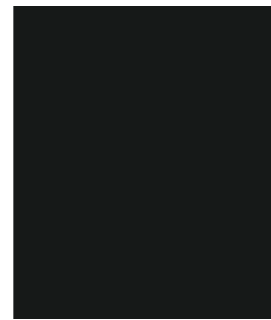
LS300



LS0301



LS0302



LS0303



LS304



LS0305



LS0306



LS0307

SOLID AIR



Solid Air

È dalla straordinaria flessibilità lavorativa del materiale solid surface che nasce la famiglia Solid Air, una serie di pannelli con superficie liscia e non porosa, composta da miscele minerali, resine e pigmenti, capace di offrire innumerevoli vantaggi rispetto ai materiali convenzionali.

I pannelli sono composti esternamente da una lastra in solid surface e una in alluminio sul retro, internamente da un core strutturale a scelta tra Air technology o nido d'ape d'alluminio.

La lastra in solid surface è commercializzata sul mercato con marchi come Corian, Krion, Staron, Hi-Macs, Avonite.

Solid Air

It is from the extraordinary working flexibility of the solid surface material that Solid Air is born, a series of panels with a smooth and non-porous surface, composed of mineral mixtures, resins and pigments, which offers countless advantages compared to conventional materials.

The panels are composed externally of a solid surface plate and an aluminum plate on the back, internally by a structural core of either Air Technology or aluminum honeycomb.

The solid surface sheet is on the market under brands such as Corian, Krion, Staron, and Hi-Macs Avonite.

SOLID AIR



SC0308



SC0353



SC0381

Solid Air

^[ITA] È un pannello sandwich con finitura estetica, composto internamente da un core strutturale a scelta tra Air Technology o nido d'ape d'alluminio ed esternamente da una lastra in solid surface e una di alluminio sul retro.

Principali campi d'applicazione: edile, arredamento, ascensori, navale.

Solid Air

^[ENG] A sandwich panel with an aesthetic finish, consisting of an internal structural core of Air Technology or aluminum honeycomb and a solid surface face plate and an aluminum back plate exterior. Mainly used in the construction, naval, elevator, and furniture industries.



Customizable



Resistant



Fire resistant



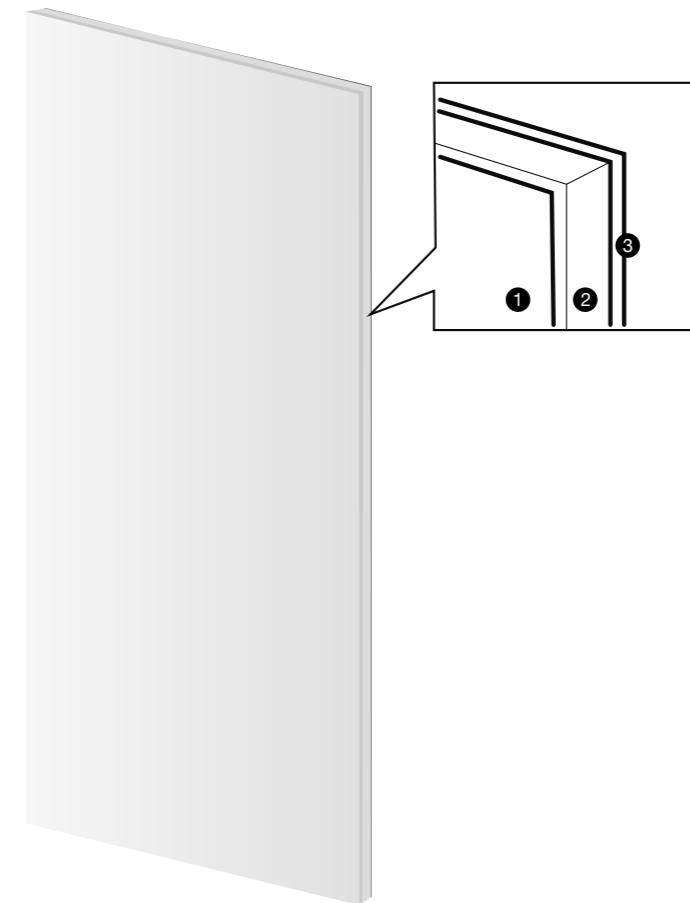
Scheda tecnica

Technical sheet



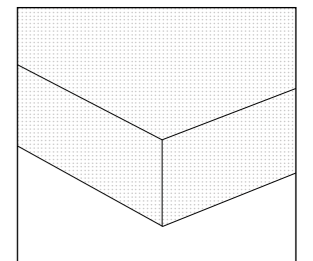
Struttura pannello

Panel structure

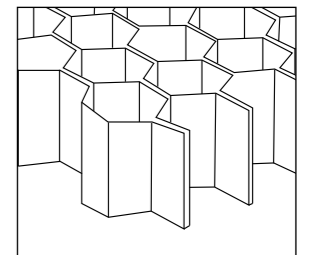


1. Solid Air
colore a scelta
various colors
2. Core Strutturale
Structural Core
3. Alluminio
Aluminum

2. Core Strutturale
Structural Core



Air Technology



Honeycomb

[EU]

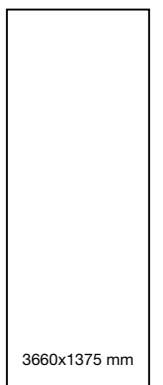
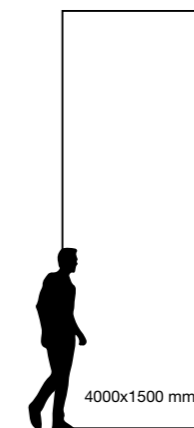
Dimensioni pannello 4200x1500 mm (7,500 m²) • 4000x1500 mm (6,000 m²) • 3660x1375 mm (5,032 m²)

Spessore solid	3 cm	6 cm	3 cm	3 cm
Spessore core		10 cm		20 cm
Spessore alluminio	1 cm	1 cm	1 cm	1 cm
Spessore pannello	15 cm	18 cm	25 cm	28 cm
Peso kg/m ²	12	17	15	20

[USA]

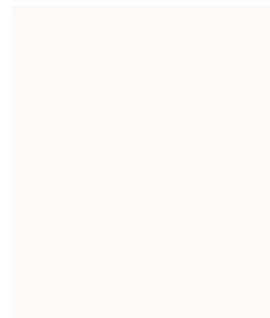
Panel sizes 197"x60" (80.72 ft²) • 156"x60" (64.58 ft²) • 144"x54" (54.16 ft²)

Solid thickness	1 3/16"	2 23/64"	1 3/16"	1 3/16"
Core thickness		3 15/16"		7 7/8"
Aluminum thickness	25/64"	25/64"	25/64"	25/64"
Total panel thickness	5 29/32"	7 3/32"	9 27/32"	11 1/52"
Panel weight lb/sqft	2.5	3.5	3.1	4.1



Palette colori

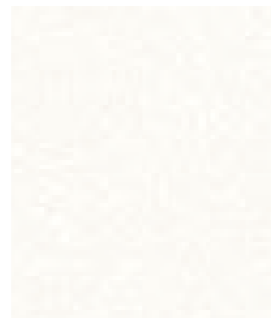
Color palette



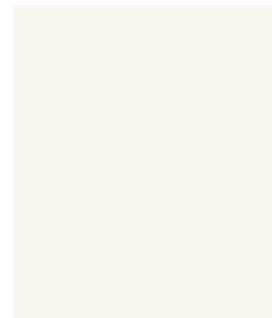
SC0308



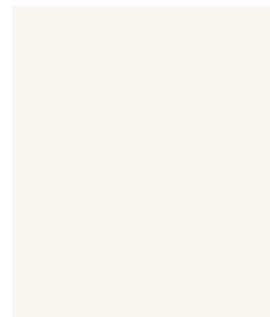
SC0309



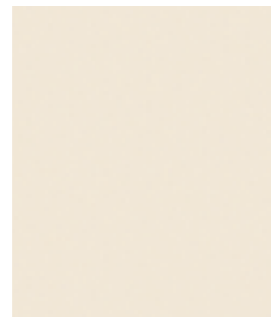
SC0310



SC0311



SC0312



SC0313



SC0314



SC0315



SC0316



SC0317



SC0318



SC0319



SC0320



SC0321



SC0322



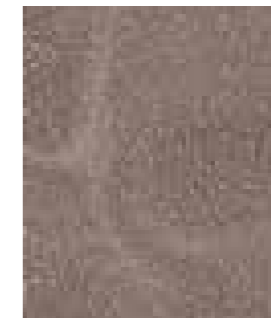
SC0323



SC0324



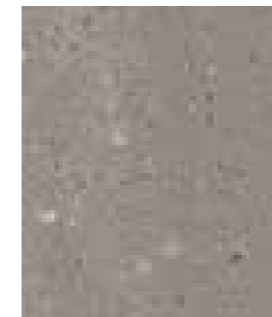
SC0325



SC0326



SC0327



SC0328



SC0329



SC0330



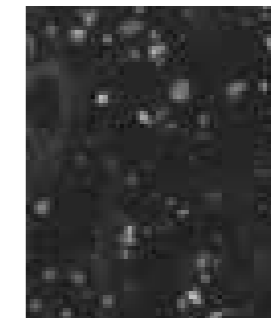
SC0331



SC0332



SC0333



SC0334



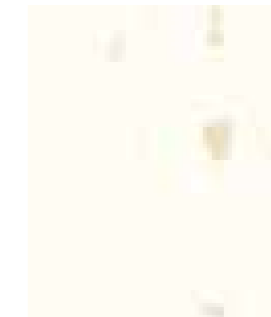
SC0335



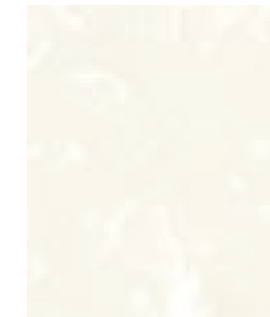
SC0336



SC0337



SC0338



SC0339

Palette colori

Color palette



SC0340



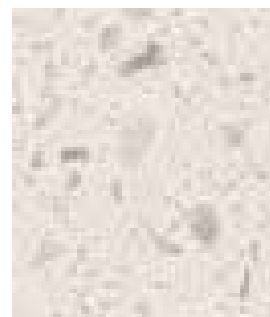
SC0341



SC0342



SC0343



SC0344



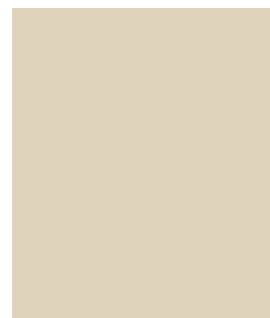
SC0345



SC0346



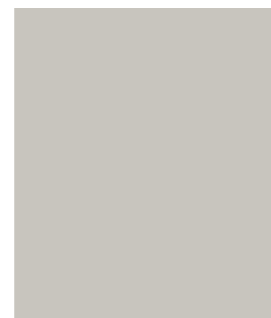
SC0347



SC0348



SC0349



SC0350



SC0351



SC0352



SC0353



SC0354



SC0355



SC0356



SC0357



SC0358



SC0359



SC0360



SC0361



SC0362



SC0363



SC0364



SC0365



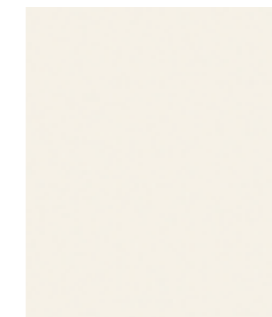
SC0366



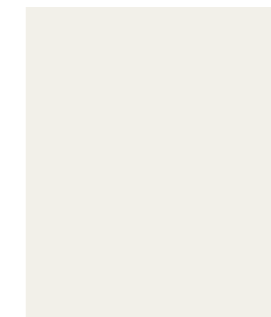
SC0367



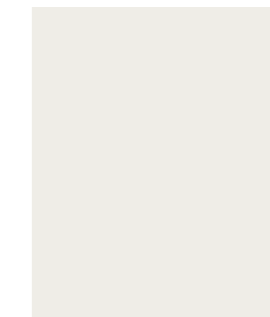
SC0368



SC0369



SC0370



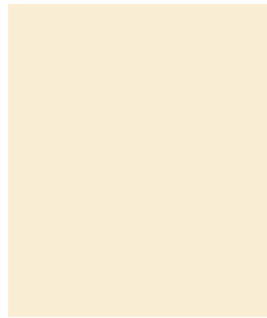
SC0371

Palette colori

Color palette



SC0372



SC0373



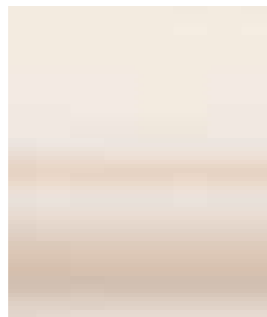
SC0374



SC0375



SC0376



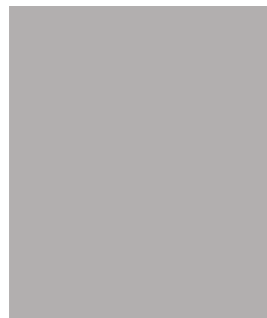
SC0377



SC0378



SC0379



SC0380



SC0381



SC0382



SC0383



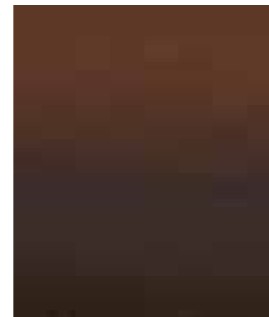
SC0384



SC0385



SC0386



SC0387



SC0388



SC0389



SC0390



SC0391



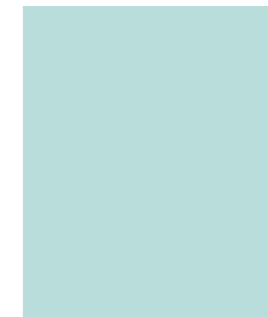
SC0392



SC0393



SC0394



SC0395



SC0396



SC0397



SC0398



SC0399

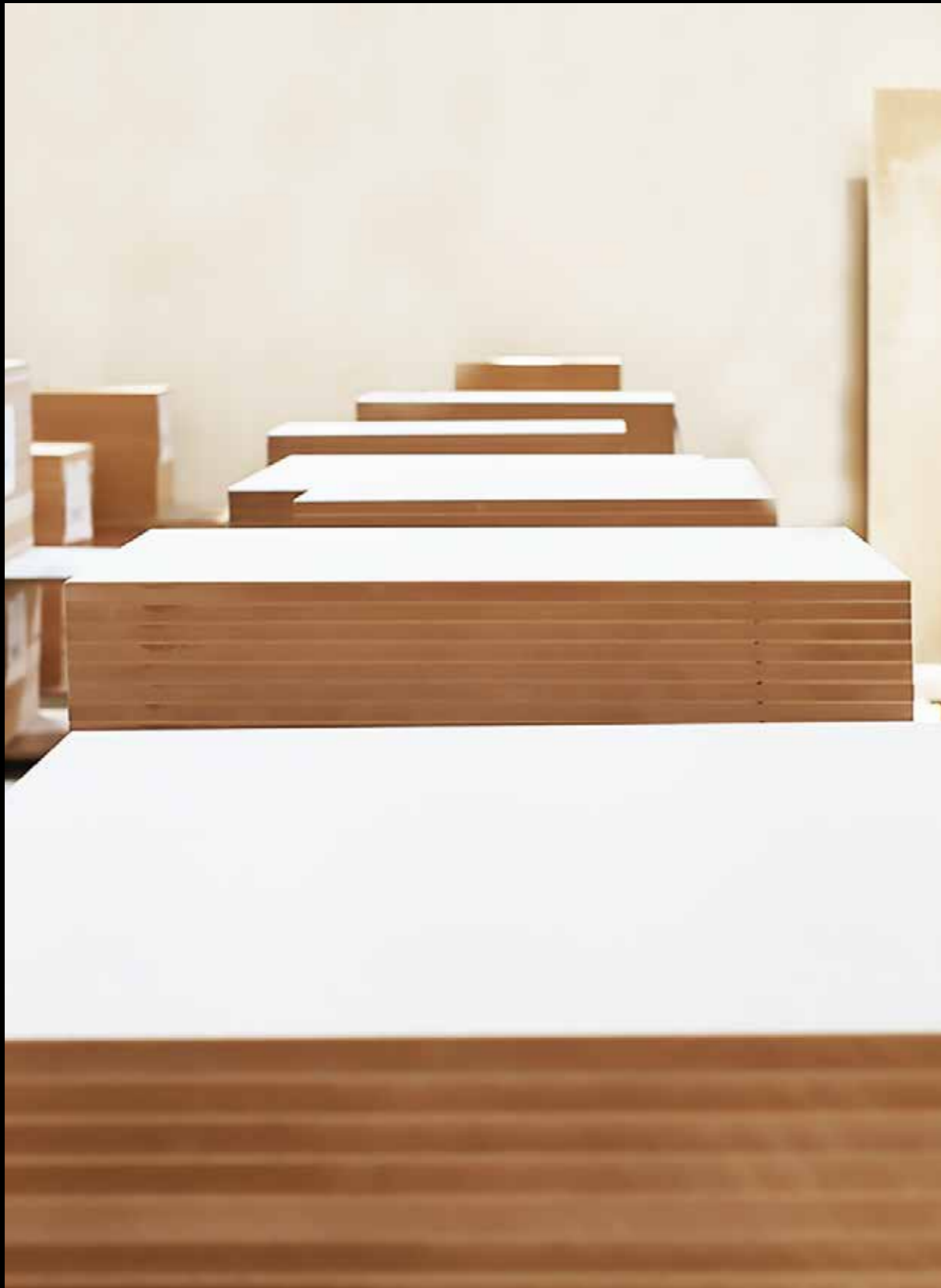


SC0400



SC0401

WOOD AIR



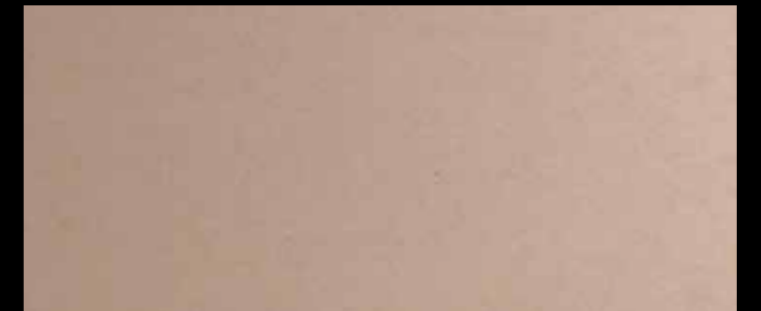
Wood AIR

La famiglia Wood Air è costituita da pannelli senza finitura estetica composti da laste in legno con anima in Air Technology o nido d'ape d'alluminio. Sono disponibili con lastre in fibra di legno MDF, in compensato e in multistrato okumè. I prodotti che fanno parte della famiglia Wood Air trovano applicazione nel settore dell'arredamento. Sono ideali per realizzare pareti divisorie, ante e porte di grandi dimensioni e oggetti di design (tavoli, piani di lavoro, mensole e mobili in genere). Possono essere nobilitati con laminati decorativi e molti altri materiali. Sono facili da lavorare con qualsiasi utensile adatto alla lavorazione del legno.

Wood AIR

Wood Air are panels with a wooden exterior and a structural core of either Air Technology or aluminum honeycomb. They are available in MDF wood fiber sheets, plywood and okumè plywood. Wood Air is ideal for creating partition walls, doors and other design elements. They can also be used to create furniture and are perfect for tables, worktops, and shelving. Wood Air is easy to work with and can be finished with decorative laminates or any wood finish.

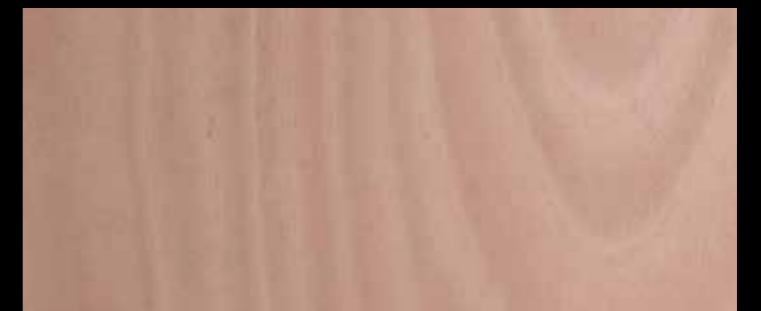
MDF



COMPENSATO /
PLYWOOD



OKUMÈ



MDF

^[ITA] È un pannello sandwich senza finitura estetica, composto internamente da un core strutturale a scelta tra Air Technology o nido d'ape d'alluminio ed esternamente da lastre in MDF.

Principali campi d'applicazione: arredamento, ascensori, navale.

MDF

^[ENG] A sandwich panel without an aesthetic finish, consisting of an internal structural core of Air Technology or aluminum honeycomb and externally by MDF sheets. Mainly used in the furniture, elevator, and naval industries.



Customizable



Resistant

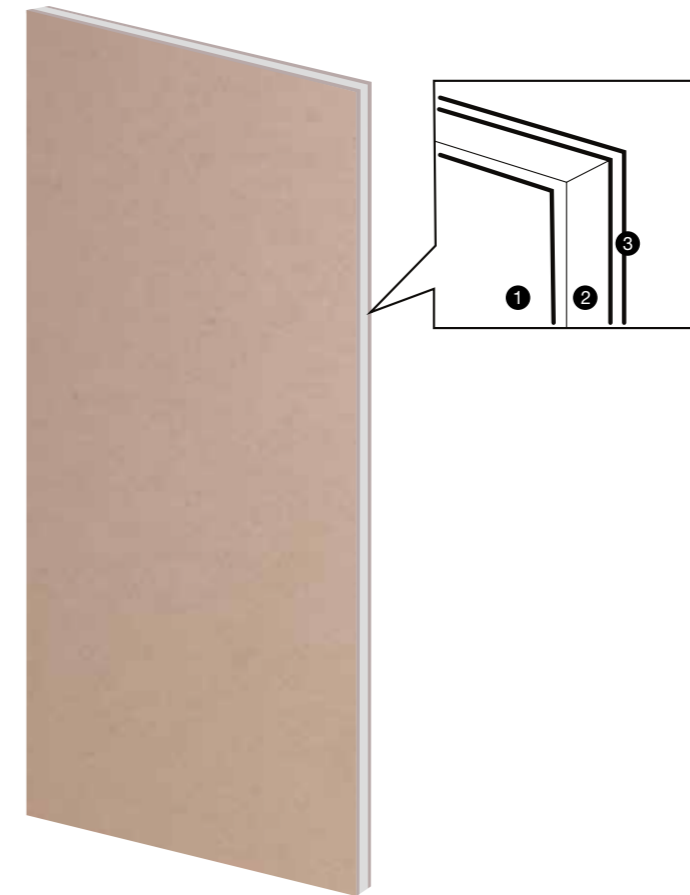


Easy to cut and trim

Scheda tecnica Technical sheet

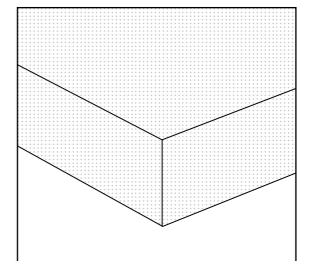


Struttura pannello Panel structure

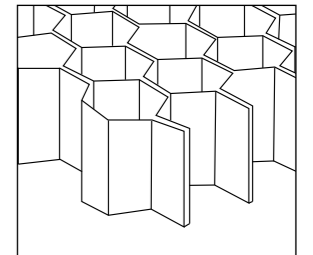


- 1. MDF
- 2. Core Strutturale
Structural Core
- 3. MDF

- 2. Core Strutturale
Structural Core



Air Technology



Honeycomb

[EU]

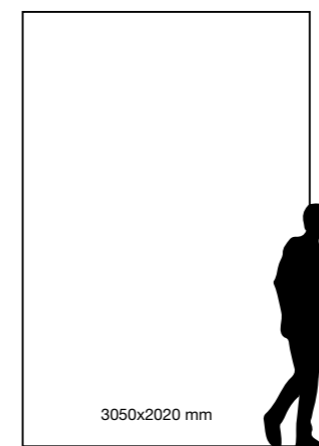
Dimensioni pannello 3050x2020 mm (6,161 m²)

Spessore MDF	2,5	3	4	2,5	3	4
Spessore core		10			20	
Spessore pannello	15	17	19	25	27	29
Peso kg/m ²	7,5	8,5	10	10,5	11,5	13

[USA]

Panel sizes 120"x80" (66.31 ft²)

MDF thickness	63/64"	1 3/16"	1 37/64"	63/64	1 3/16"	1 37/64"
Core thickness		3 15/16"			7 7/8"	
Total panel thickness	5 29/32"	6 11/16"	7 51/64"	9 27/32"	10 5/8"	11 27/64"
Panel weight lb/sqft	1.5	1.7	2.1	2.2	2.4	2.7



Compensato

^[ITA] È un pannello sandwich senza finitura estetica, composto internamente da un core strutturale a scelta tra Air Technology o nido d'ape d'alluminio ed esternamente da lastre in compensato multistrato di pioppo. Principali campi d'applicazione: arredamento, ascensori, navale.

Plywood

^[ENG] A sandwich panel without an aesthetic finish, consisting of an internal structural core of Air Technology or aluminum honeycomb and externally by poplar plywood sheets. Mainly used in the furniture, elevator, and naval industries.



Customizable



Resistant



Easy to cut and trim

Scheda tecnica Technical sheet

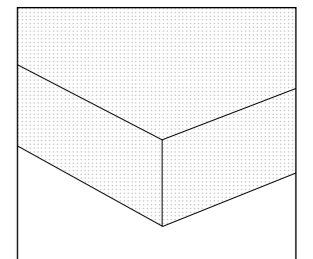


Struttura pannello Panel structure

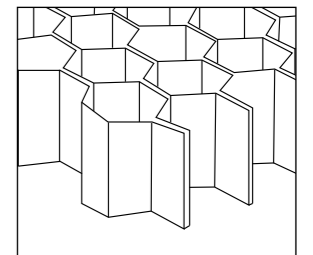


1. Compensato di pioppo
Poplar plywood
2. Core Strutturale
Structural Core
3. Compensato di pioppo
Poplar plywood

2. Core Strutturale
Structural Core



Air Technology



Honeycomb

[EU]

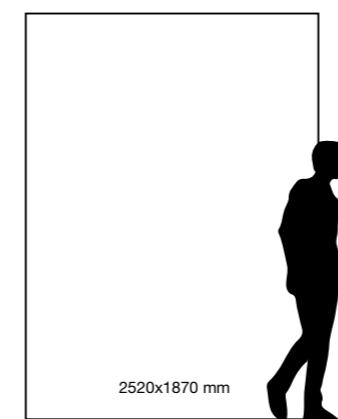
Dimensioni pannello 2520x1870 mm (4,712 m²)

Spessore compensato	3 cm	4 cm	5 cm	3 cm	4 cm	5 cm
Spessore core	10 cm			20 cm		
Spessore pannello	17 cm	19 cm	21 cm	27 cm	29 cm	31 cm
Peso kg/m ²	5,5	6,5	7	8,5	9,5	10

[USA]

Panel sizes 98"x74" (50.71 ft²)

Plywood thickness	1 3/16"	1 37/64"	1 31/32"	1 3/16"	1 37/64"	1 31/32"
Core thickness	3 15/16"			7 7/8"		
Total panel thickness	6 11/16"	7 31/64"	8 12/64"	10 5/8"	11 22/64"	12 13/64"
Panel weight lb/sqft	1.1	1.3	1.4	1.7	2	2.1



Okumè

^[ITA] È un pannello sandwich senza finitura estetica, composto internamente da un core strutturale a scelta tra Air Technology o nido d'ape d'alluminio ed esternamente da lastre in multistrato okumè. Principali campi d'applicazione: arredamento, ascensori, navale.

Okumè

^[ENG] A sandwich panel without an aesthetic finish, consisting of an internal structural core of Air Technology or aluminum honeycomb and externally by okoumè plywood sheets. Mainly used in the furniture, elevator, and naval industries.



Customizable



Resistant



Easy to cut and trim

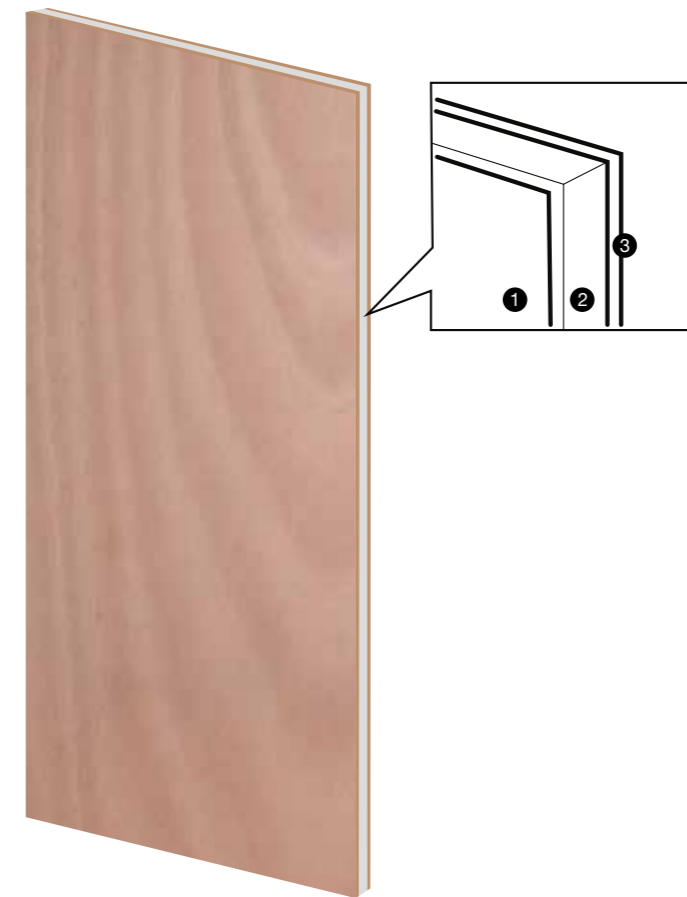
Scheda tecnica

Technical sheet



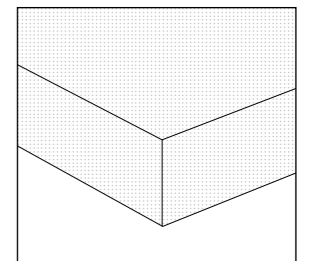
Struttura pannello

Panel structure

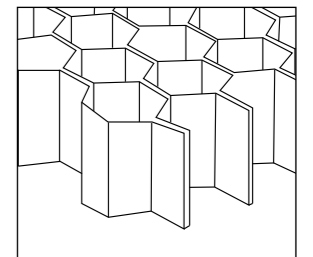


1. Okumè
2. Core Strutturale
Structural Core
3. Okumè

2. Core Strutturale
Structural Core



Air Technology



Honeycomb

[EU]

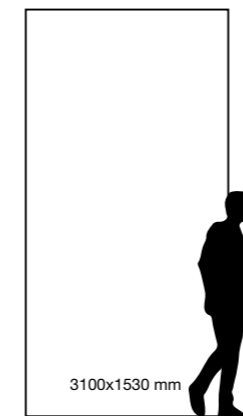
Dimensioni pannello 3100x1530 mm (4,743 m²)

Spessore okumè	3 cm	4 cm	5 cm	3 cm	4 cm	5 cm
Spessore core	10			20		
Spessore pannello	17 cm	19 cm	21 cm	27 cm	29 cm	31 cm
Peso kg/m ²	6	7	8	9	10	11

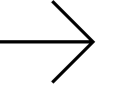
[USA]

Panel sizes 122" x 60" (51.05 ft²)

Okumè thickness	1 3/16"	1 37/64"	1 31/32"	1 3/16"	1 37/64"	1 31/32"
Core thickness	3 15/16"			7 7/8"		
Total panel thickness	6 11/16"	7 31/64"	8 12/64"	10 5/8"	11 22/64"	12 13/64"
Panel weight lb/sqft	1.2	1.4	1.6	1.8	2.1	2.3



Overview



001

ACCIAIO ZINCATO
GREZZO

002

ACCIAIO VERNICIATO



003

LAMINATED AIR



003

SOLID AIR

004
MDF

005
COMPENSATO

006
OKUMÈ

GammaStone

All reproduction and reprocessing rights are reserved. Gammastone reserves the right to perform changes, even without prior notice and at any time, to the features of the products shown in this catalog. Colors and grains are merely representative.

GammaStone headquarters

Via Flaminia 148
00068 Rignano Flaminio (Roma) Italy
Tel.: +39 0761 5051 Fax: +39 0761 508388
info@gammastone.com

Production Plant 2

Loc. Quartaccio - strada provinciale 74 - km1,45
01034 Fabrica di Roma (VT) Italy

Milan office

Tel.: +39 02 39198813
milano@gammastone.com

USA office

Ph. +1 866 US GAMMA (87 42662)
info.na@gammastone.com

UK office

Ph. +44 203 9667769
uk@gammastone.com

Spain office

Ph. +34 93 2712434
spain@gammastone.com

gammastone.com