CL

Cubicles
and Lockers

Abet Limited's high pressure laminate and compact grade laminate are hardwearing, durable and very attractive solutions for cubicle, partition and locker applications with excellent resistance to impact, scratches and abrasion.

Scan the QR code below to download high resolution swatches, to order samples or for further information.

From gyms and school lockers to partition walls for sanitary units, health centres and hospital surgery rooms...

Flexible, safe, resistant, practical, hygienic and design are only a few features specified for manufactured Cubicles and Lockers including cabinets, shower cubicles and toilet units, changing rooms, doors, benches and vanity tops.

Stratificato HPL, Print HPL, Polaris, Lamishield: behind these brand names are surface qualities such as impact protection and resistance to chemicals and organic solvents. With outstanding long term durability, low maintenance costs and comprehensive and diverse decor range, which can improve both the look and the design of each room and environment.

Washbasins
Stratificato HPL can be used to fabricate various vanity top designs, from built-in units to more modern countertops.

Wall panels
Digital printing: the use of digital pictures or imagery, is the ideal solution for customised and personalised washroom areas.

Partition walls
They are the key part of every modern bathroom: easy to install and to create accessible IPS units for daily maintenance. Stratificato HPL can be used for integrated plumbing systems, modesty screens and cladding.

Cubicles
Manufactured in Stratificato HPL, these can be adapted to suit any application. Using Abet's larger size sheets, cubicles can be designed to create full height system solutions.

Lockers
The ideal solution both for wet and dry environments. Stratificato HPL is easy to clean and it is very resistant to wear, impact and abrasion.

Commercial

Offices, hotels, shops, department stores and exhibition pavillions. When creating furniture, doors, walls and partitions in high traffic areas, due consideration needs to be given to products which provide maximum wear and tear and surface resistance.

Leisure

Pools, gyms, stadiums, sports halls and spas: leisure environments require products which are water and steam resistant and easy to clean. This, coupled with a diverse range of colours and finishes, are key factors in creating high performance and aesthetically appealing environments.

Abet Laminati   Cubicles and Lockers

Healthcare

ENG   Hospitals, surgical theatres, dental offices, laboratories and all healthcare rooms in general need to undergo frequent sanitisation.

     The requirement to keep high hygienic standards involves the use of extremely resistant materials which are easy to clean.

Education

ENG   All schools, from nurseries to universities, are spaces where the creativity has no boundaries. From lively and attractive colours for early years through to natural textures and neutral hues thought for later learning, the education field needs a wide range of locker and washroom solutions. In addition, these need to be impact and vandal resistant to inks and sprays which could compromise the laminate.
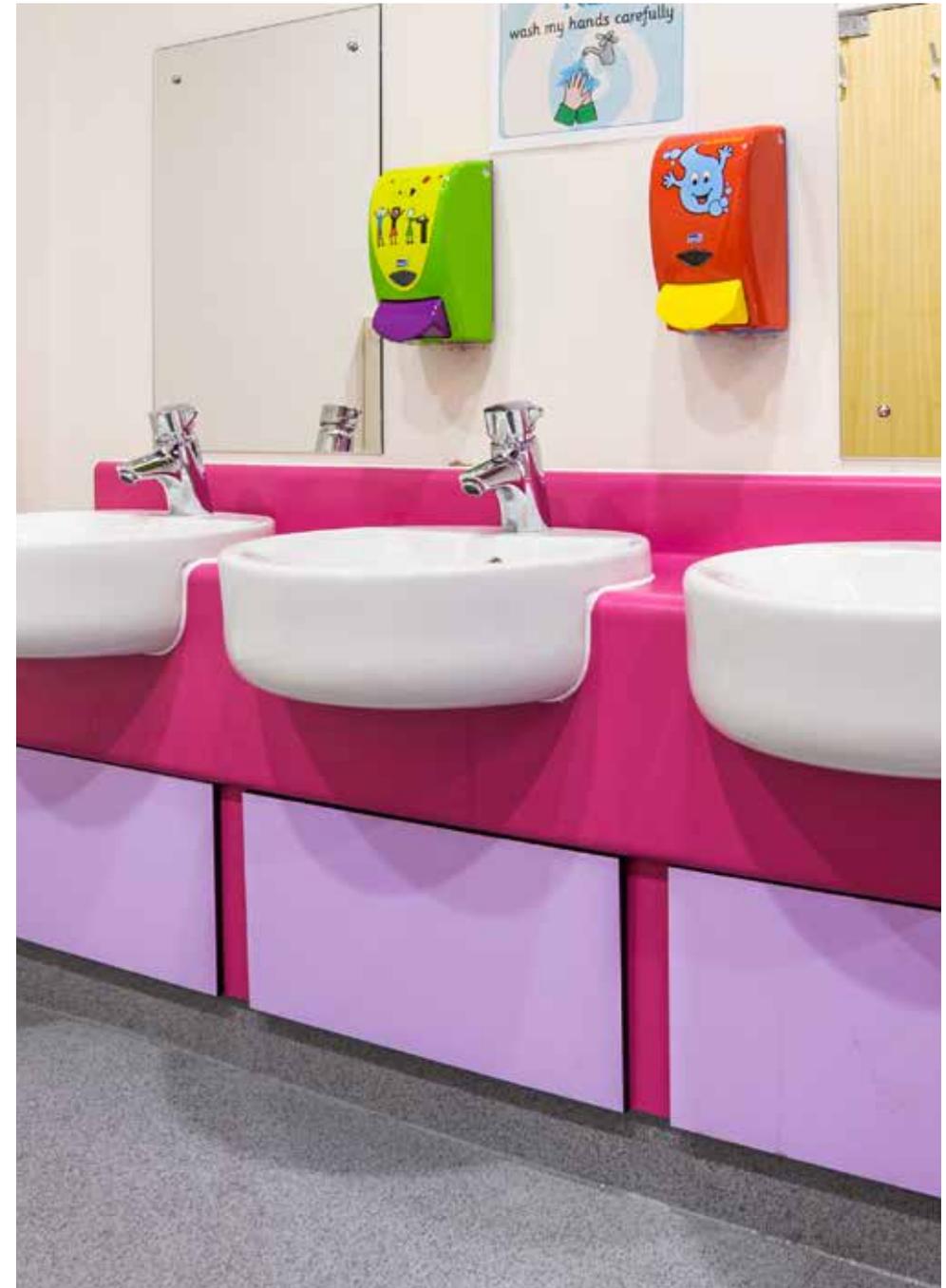
Print HPL

Print HPL is a thin decorative laminate for cladding various applications.

Hygienic, resistant with easy maintenance and a wide decorative range, Print HPL is an ideal solution for both vertical and horizontal applications. Due to its easy fabrication and maintenance, Abet Print HPL laminate is considered one of the most versatile materials for decorative surfaces and interior fixtures and fittings.

Highly functional coloured surfaces with different finishes convey a tactile material and appealing visual effect.
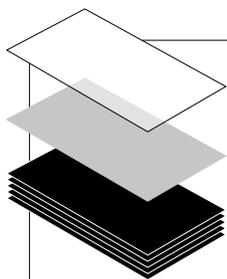
Protective overlay	
Decorative paper	
Kraft paper	

|	
Thickness (mm)	0.6—1.8
Size (mm)	2250 x 1000 2440 x 1220 3050 x 1300 3660 x 1610 4200 x 1300 4200 x 1610 4200 x 1860
Note Always discuss in advance with your the local Abet Laminati representative	
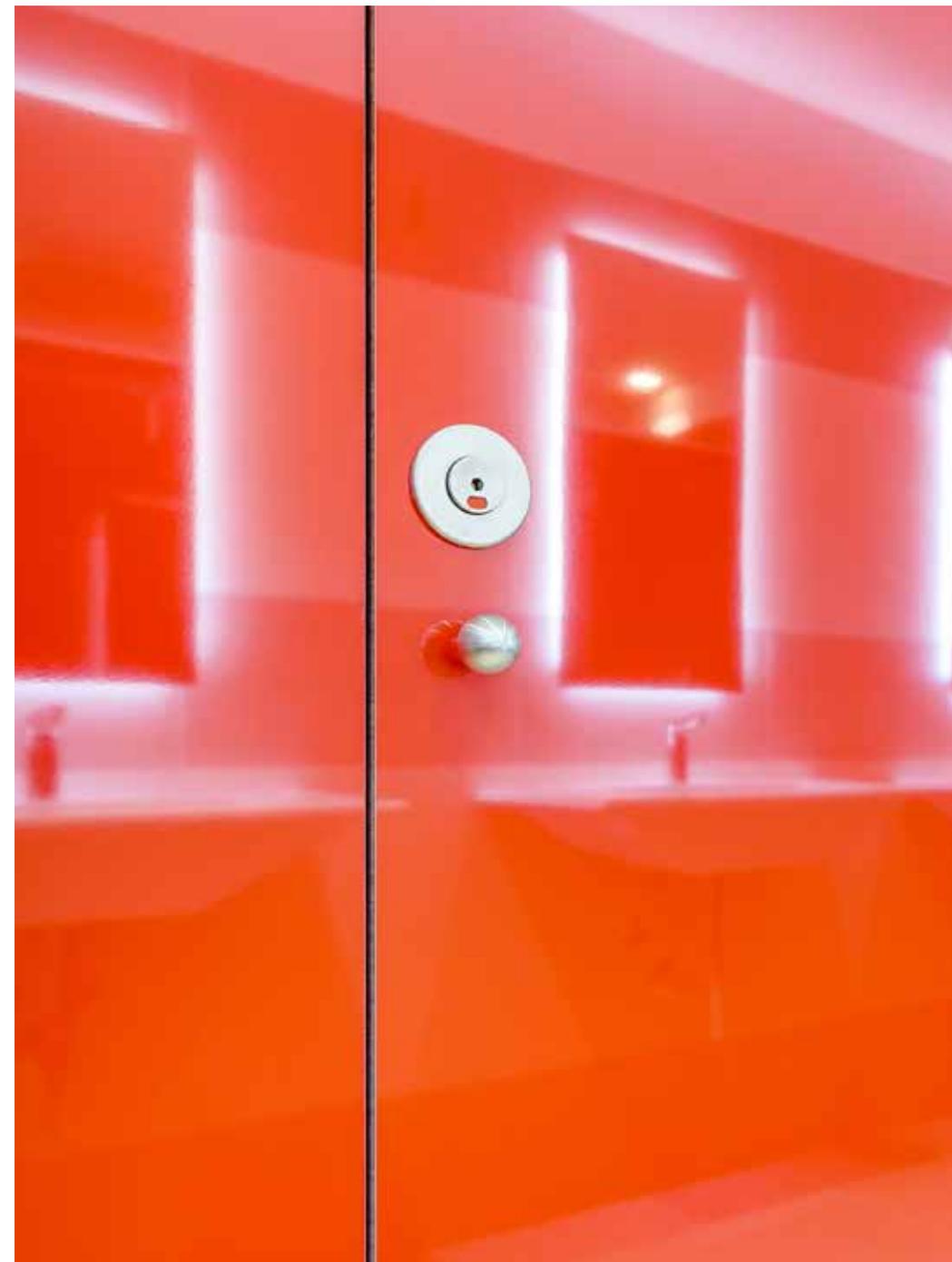
Stratificato HPL

ENG   Stratificato HPL is a thick decorative laminate with high durability and aesthetic appeal. Stratificato HPL is a high quality material comprising a strong single compact core, ensuring a great combination of mechanical features: flexural, traction, compression and impact resistance. In addition, it can be manufactured in full-colour grade, made all in the same colour throughout the core, which conveys uniformity to its look.
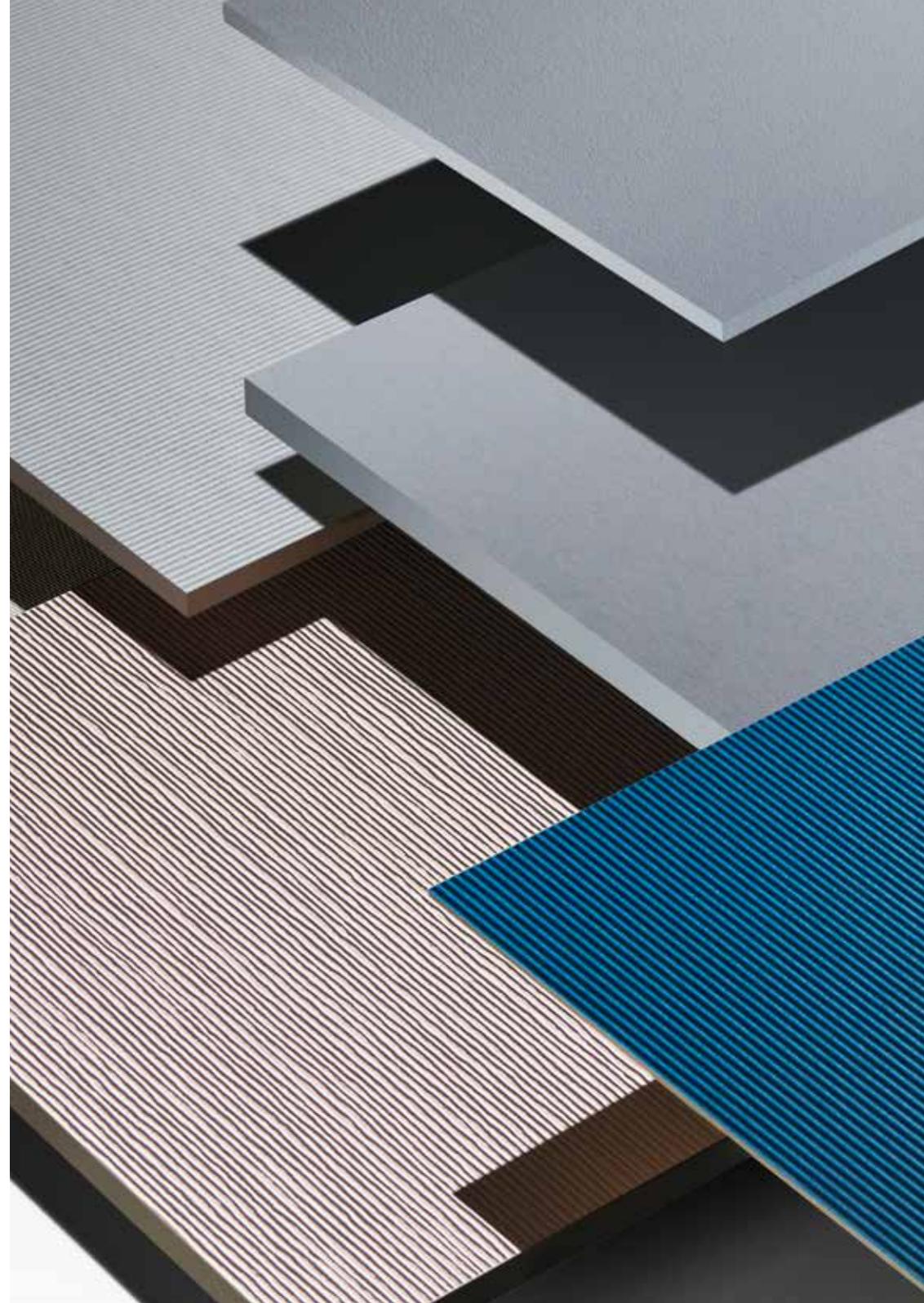
Resistant to wear and tear, to steam and to water. Simple to fabricate and install, it is the ideal material for all applications.

Protective overlay	
Decorative paper	
Kraft paper	
Decorative paper	
Protective overlay	
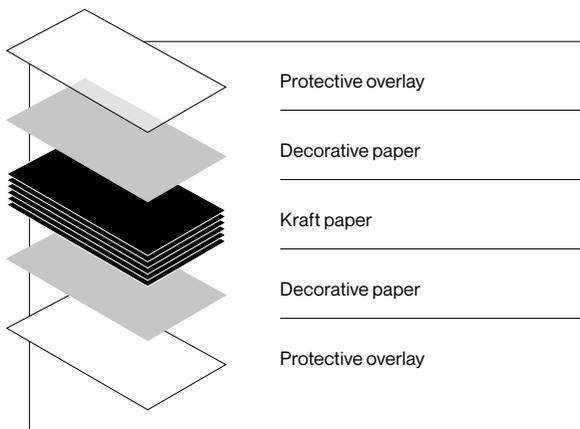
Thickness (mm)	2—30* * Available on selected formats only
Size (mm)	3050 x 1300 3660 x 1610 4200 x 1610 4200 x 1860
	Note Always discuss in advance with your the local Abet Laminati representative

Lamishield

ENG   Lamishield is an antimicrobial HPL designed to respond to current demand to reduce the risks from cross contamination. This is due to the BioCote® technology with silver ions embedded into the decorative layer. Together with appropriate operation and maintenance prodcedures, Lamishield is able to prevent the growth and proliferation of a wide range of microbes. The majority of Abet Collections can be manufactured in Lamishield grade.

Laboratory tests performed according to ISO 22196:2011 (Measurement of antibacterial activity on plastics and other non-porous surfaces), show that Lamishield protected by BioCote® reduces the level of bacteria by up to 99.99%. Lamishield is also subjected to a regular quality control plan aimed at ensuring the performance levels of its properties.

Abet Laminati has chosen BioCote®, the leading provider of proven antimicrobial technology to companies around the globe. BioCote® technology uses silver's properties to provide continuous integrated antimicrobial protection to the surface of Lamishield. BioCote® technology does not affect HPL performance or its appearance.

BioCote® complies with the mandatory biocide regulations and is registered for foodstuff contact by EFSA (European Food Safety Authority) and is approved by the FDA (Food and Drug Administration).

Test	• Escherichia coli
	• Methicillin-Resistant Staphylococcus aureus (MRSA)

Silver ions actively interact with bacterial proteins by damaging their cells, blocking their DNA replication and promoting formation of reactive oxygen species which cause growth inhibition of a broad spectrum of microbes, including bacteria, mould and fungi.

Abet Laminati

Cubicles and Lockers

Polaris

Polaris is a decorative laminate with a warm and soft touch, highly resistant to scratches, heat and it is anti-fingerprint. Polaris is a material with unique characteristics starting from the general feeling of deep and full surface. The colour is 'melting', conveying a feeling of depth. Dense and Elegant.

Polaris is one of the latest products developed by Abet Laminati's research and development team. It represents a durable and sophisticated surface and is perfect for designers looking for an innovative solution.

Velvety to the touch, scratch resitant, anti-finger print solution for high end ultra modern rooms and spaces.

	Ultra warm and soft touch		Shock resistant
	Anti-fingerprint		Anti bacterial
	Scratch resistant		Suitable for applications in areas in contact with foodstuffs
	Heat resistant		
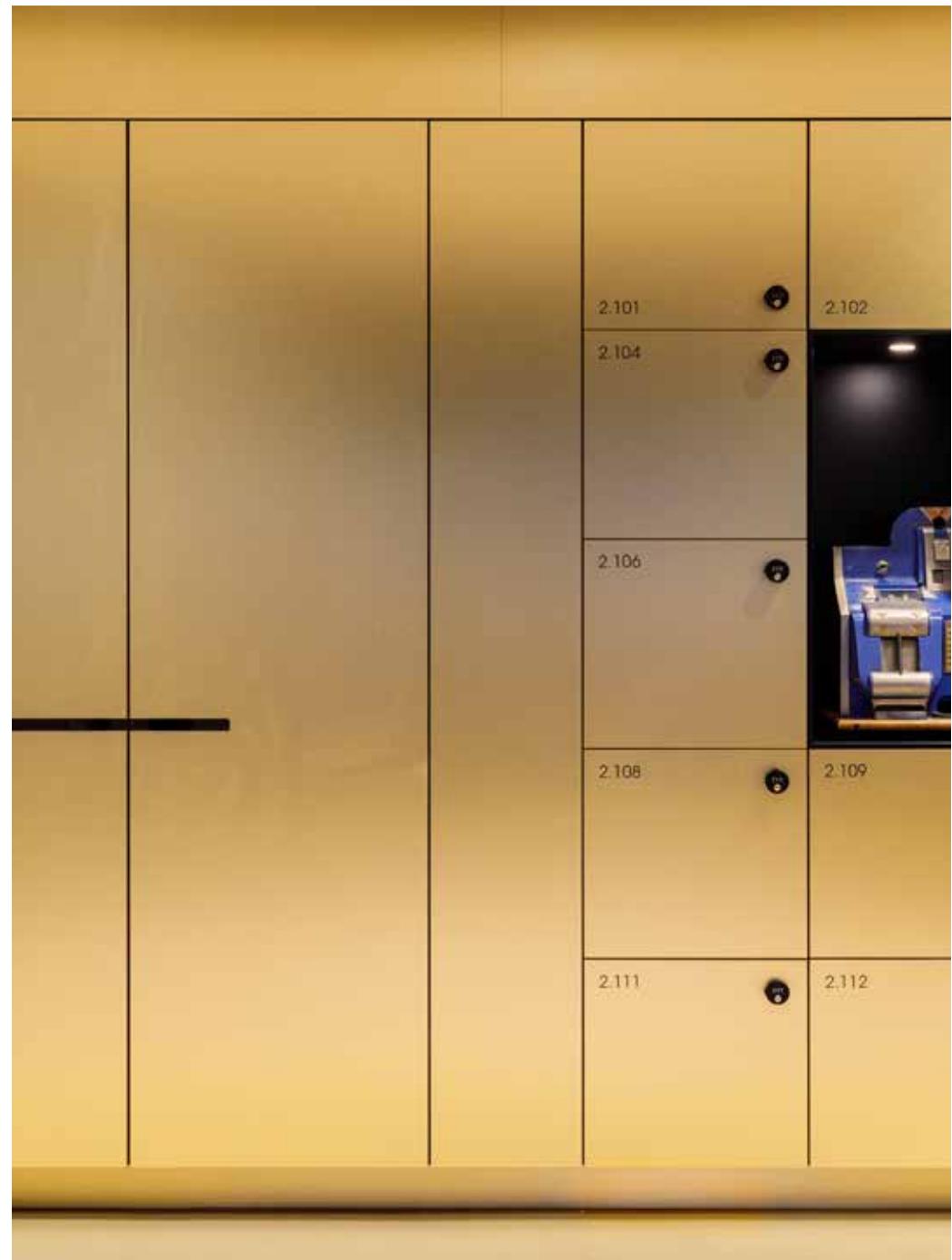
The personality of a room can be conveyed by its uniqueness. Using Abet Digital, all surfaces can be customised into original schemes.

Digital Printing allows for customised surfaces and therefore to create ideal spaces. The never ending possibilities of HPL laminate are able to be combined with any kind of image, graphic or photograph, which can come in all the sizes available.

A various range of different solutions, from a drawing to a surface texture, granting maximum flexibility in the design to get an original aesthetic touch.

Double check on abetlaminati. com website the relevant guidelines for the available printing sizes.

Certifications

FSC® C119591

The mark of responsible forestry

PEFC/18-32-19

Promoting Sustainable Forest Management

www.pefc.it

ITA — Abet Laminati ha ottenuto entrambe le certificazioni volontarie di «Catena di Custodia» secondo gli schemi FSC® e PEFC.

I prodotti certificati FSC® o PEFC sono disponibili su richiesta.

ENG — Abet Laminati has obtained both the voluntary "Chain of Custody" certifications according to FSC® and PEFC schemes.

FSC® or PEFC certified products are available on request.

ITA — Abet Laminati è un'azienda con Sistemi di Gestione Qualità e Ambiente certificati secondo le norme UNI EN ISO 9001:2015 e UNI EN ISO 14001:2015.

ENG — Abet Laminati is a company with Quality Management Systems and Environment certified according to standards UNI EN ISO 9001:2015 and UNI EN ISO 14001:2015.

www.epditaly.it

ITA — Abet Laminati ha ottenuto la pubblicazione EPD (Dichiarazione Ambientale di Prodotto) per Print HPL Sottile (EPDITALY0064) e PRINT HPL Stratificato (EPDITALY0085).

Print HPL Sottile
numero di registrazione: EPDITALY0064
ECO EPD numero di registrazione: 00000959
CPC 36390
data di emissione 18 giugno 2019
validità 17 giugno 2024

Print HPL Compact
numero di registrazione: EPDITALY0085
ECO EPD numero di registrazione: 00001063
CPC 36390
data di emissione 8 novembre 2019
validità 8 novembre 2024

ENG — Abet Laminati obtained the EPD (Environmental Product Declaration) publication for Print HPL Thin and PRINT HPL Stratificato.

Print HPL Thin
registration Number: EPDITALY0064
ECO EPD Registration Number: 00000959
CPC 36390
issue date 18 June 2019
validity 17 June 2024

Print HPL Compact
registration Number: EPDITALY0085
ECO EPD Registration Number: 00001063
CPC 36390
issue date 8 November 2019
validity 8 November 2024

INDOOR ADVANTAGE GOLD BUILDING MATERIALS

ITA — La certificazione Indoor Advantage Gold assicura che i prodotti di materiali da costruzione favoriscono un ambiente interno sano rispettando stringenti limiti di emissioni di composti organici volatili (VOC) per la qualità interna dell'aria (IAQ).
Per ottenere la certificazione, i prodotti devono essere testati da laboratori indipendenti in conformità al CDPH/EHLB Standard Method 01350 V1-2 relativa alle emissioni di VOC pre-occupanti.

ENG — Indoor Advantage Gold certification assures that building material products support a healthy indoor environment by meeting strict indoor air quality (IAQ) chemical emission limits for volatile organic compounds (VOCs).
To be certified, products must be tested by independent labs for compliance with CDPH/EHLB Standard Method 01350 V1-2 for VOC emissions of concerns.

Certifications

Regolamento o protocollo	Conclusione (o Risultato)	Versione del regolamento o protocollo
French VOC Regulation		Regolamento di Marzo e Maggio 2011 (DEVL1101903D e DEVL1104875A)
French CMR components	Passato	Regolamento di Aprile e Maggio 2009 (DEVP0908633A e DEVP0910046A)
Italian CAM	Passato	Decreto 11 Gennaio 2017 (GU n. 23 del 28.01.2017)
ABG	Passato	Specifiche di elementi costruttivi relative alla Protezione della salute (ABG), Edizione 31.08.2017/Agosto 2018 (AgBB)
Belgin egulation	Passato	Decreto Regio di Maggio 2015 (C-2014/24239)
Indoor Air Comfort®	Passato	Qualità dell'Aria Interna 6.0 di Febbraio 2017
Indoor Air Comfort GOLD ®	Passato	Qualità dell'Aria Interna GOLD 6.0 di Febbraio 2017
Blue Angel (DE-UZ 132)	Passato	Materiali di Isolamento Termico a basse emissioni e Controsoffiti per Utilizzo in Edifici, Ottobre 2010
BREEAM Internationl	Exemplary Level	BREEAM Internazionale Nuove Costruzioni v2.0 (2016)
LEED v4.1	Conforme	LEED v4.1 per Progettazione Edilizia e Costruzioni (Luglio, 2019) Beta
BREEAM® NOR	Passato	BREEAM-NOR Nuova Costruzione v1.2 (2019)

Regulation or protocol	Conclusion	Version of regulation or protocol
French VOC Regulation		Regulation of March and May 2011 (DEVL1101903D and DEVL1104875A)
French CMR components	Pass	Regulation of April and May 2009 (DEVP0908633A and DEVP0910046A)
Italian CAM	Pass	Decree 11 January 2017 (GU n. 23 del 28.01.2017)
ABG	Pass	Anforderungen an bauliche Anlagen bezüglich des Gesundheitsschutzes (ABG), Entwurf 31.08.2017/August 2018 (AgBB)
Belgin egulation	Pass	Royal decree of May 2015 (C-2014/24239)
Indoor Air Comfort®	Pass	Indoor Air Comfort 6.0 of February 2017
Indoor Air Comfort GOLD ®	Pass	Indoor Air Comfort GOLD 6.0 of February 2017
Blue Angel (DE-UZ 132)	Pass	Low-Emission Thermal Insulation Material and Suspended Ceilings for Use in Buildings, October 2010
BREEAM Internationl	Exemplary Level	BREEAM International New Construction v2.0 (2016)
LEED v4.1	Compliant	LEED v4.1 for Building Design and Construction (July, 2019) Beta
BREEAM® NOR	Pass	BREEAM-NOR New Construction v1.2 (2019)

Abet cares
about the environment

Laminate consists of 70% cellulose fibres and 30% thermosetting resins.

Laminate is not classified as dangerous material and it is not compulsory to issue any safety data sheet.

The environmental impacts of the product, along the life cycle from cradle-to-grave, were calculated through the LCA study and published through the EPD Print HPL Thin and Print HPL Compact, certified statement by the third party.

Given its high calorific value, Print HPL laminates can be used for energy recovery in waste-to-energy plants.

For further information, please read the GoGreen brochure on the abetlaminati.com website.

Abet Laminati

Attractive design in a wide range of decors suitable for every application.

Colours
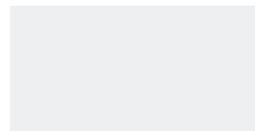
410 • Ice White • Sei

406 • Spring White • Sei

810 • Mini White • Sei

414 • Sand • Sei

813 • Beige Manhattan • Sei

1816 • Sahara Beige • Sei

893 • Umber Brown • Sei

897 • Volcano Brown • Sei

854 • Silver Blue • Sei

478 • Light Grey • Sei

475 • Pearl Grey • Sei

1819 • Mountain Grey • Sei

870 • Grey Cloud • Sei

477 • Grey • Sei

871 • Dark Grey • Sei

879 • Graphite Grey • Sei

421 • Black • Sei

1850 • Lime • Sei

441 • Green Citron • Sei

460 • Green Grass • Sei

1852 • Olive Green • Sei

Decori Minimi

845 • French Green • Sei

486 • Blue Lake • Sei

857 • Heavenly Blue • Sei

568 • Silver Minimi • Mandarin
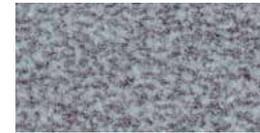
567 • Light Grey Minimi • Mandarin

563 • Mid Grey Minimi • Mandarin

1860 • Pacific Blue • Sei

487 • Blue Dust • Sei

499 • California Blue • Sei

838 • Primary Blue • Sei

859 • Blue Pottery • Sei

1804 • Dark Blue • Sei

Wood

425 • Lilac Erica • Sei

1827 • Violet • Sei

1881 • Orchid • Sei
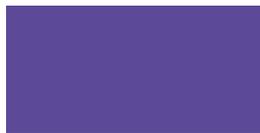
423 • Purple Madras • Sei
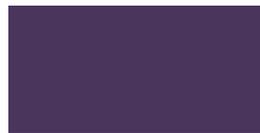
498 • Purple Lily • Sei

1883 • Aubergine • Sei

619 • Grey Maple • Sei

1666 • American Beech • Sei
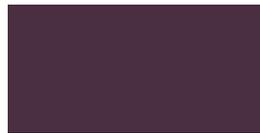
1661 • Mountain Oak • Sei

616 • Walnut • Sei

860 • Yellow Piper • Sei

861 • Yellow Pop • Sei

835 • Orange Canyon • Sei

631 • Pleated Teak • Sei

1612 • Sumatra Teak • Sei
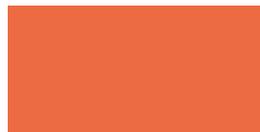
1388 • Grey Zebrano • Sei

312 • Wenge • Sei

427 • Fuschia • Sei

431 • Red • Sei

Abet Laminati

Cubicles and Lockers

Gloss
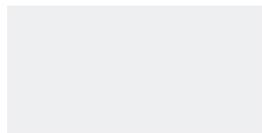
410 • Ice White • Lucida

431 • Red • Lucida

879 • Graphite • Lucida

Polaris

2904 • Blanc Glace • Pol

2910 • Gris Clair • Pol

2903 • Gris Perle • Pol

2907 • Gris Foncé • Pol

2902 • Noir • Pol

2901 • Sable • Pol

2908 • Sahara • Pol

2906 • Gris Moyen • Pol

2909 • Gris Graphite • Pol

2905 • Gris Cosmique • Pol

410 • Ice White • Sei

813 • Beige Manhattan • Sei

460 • Green Grass • Sei

486 • Blue Lake • Sei

860 • Yellow Piper • Sei

431 • Red • Sei

427 • Fuschia • Sei

425 • Lilac Erica • Sei

857 • Heavenly Blue • Sei

499 • California Blue • Sei

859 • Blue Pottery • Sei

475 • Pearl Grey • Sei

568 • Silver Minimi • Mandarin

870 • Grey Cloud • Sei

477 • Grey • Sei

619 • Grey Maple • Sei

1666 • American Beech • Sei

1661 • Mountain Oak • Sei

616 • Walnut • Sei

312 • Wenge • Sei

Availability

•* Available in 0.9mm

Ref	Colour	Finish	LRV	Exact NCS	RAL	Pantone	Thickness / Size (mm)						
							3050 x 1300	3660 x 1610	4200 x 1610	3660 x 1610	4200 x 1610	4200 x 1860	3660 x 1610
							0.8	0.8	0.8	12	12	12	20
312	Wenge	Sei	8				•	•		•		•	
406	Spring White	Sei	82	0602-G83Y	9010		•	•		•		•	•
410	Ice White	Sei	79	0702-G06Y	9003		•	•		•		•	•
410	Ice White	Lucida	81	0702-G06Y	9003		•		•		•		
414	Sand	Sei	56	1605-Y26R	1013		•	•		•		•	
421	Black	Sei	4	8402 R85B	9005	419C	•	•		•		•	•
423	Purple Madras	Sei	12	3252-R61B			•	•		•		•	
425	Liliac Erica	Sei	48	1431-R52B			•	•		•		•	
427	Fuschia	Sei	18	1959-R24B	4010	277U	•	•		•		•	
431	Red	Sei	15	2364-Y95R	3002	187C	•	•		•		•	
431	Red	Lucida		2363-Y95R	3031	187C	•		•		•		
441	Green Citron	Sei	61	0933-G56Y		580U	•	•		•		•	
460	Green Grass	Sei	41	1359-G34Y		367U	•	•		•		•	
475	Pearl Grey	Sei	45	2602-B01G	7035	7543U	•	•		•		•	
477	Grey	Sei	36	2906-R95B		7543C	•	•		•		•	
478	Light Grey	Sei	55	2101-Y05R	7035	400C	•	•		•		•	
486	Blue Lake	Sei	42	1929-B59G	6027	7472U	•	•		•		•	
487	Blue Dust	Sei	65	0914-R96B			•	•		•		•	
498	Purple Lily	Sei	7	5925-R60B	5022	5265C	•	•		•		•	
499	California Blue	Sei	29	1754-R98B	5012	299U	•	•		•		•	
563	Mid Grey Minimi	Mandarin	14				•	•		•			•
567	Light Grey Minimi	Mandarin	28				•	•		•			•
568	Silver Minimi	Mandarin	38				•	•		•			
616	Walnut	Sei	19				•	•		•		•	•
619	Grey Maple	Sei	53				•	•		•		•	
631	Pleated Teak	Sei	29				•	•		•		•	•
810	Mini White	Sei	75	0704-Y22R	1013		•	•		•		•	
813	Beige Manhattan	Sei	66	1108-Y30R	9001		•	•		•		•	
835	Orange Canyon	Sei	27			2024C	•	•		•		•	
838	Primary Blue	Sei	15	3251-R90B	5015	300U	•	•		•		•	
845	French Green	Sei	17	3743-B94G		341C	•	•		•		•	
854	Silver Blue	Sei	66	1104-R97B			•	•		•		•	
857	Heavenly Blue	Sei	61	0725-B08G		2975C	•	•		•		•	
859	Blue Pottery	Sei	8	4544-R84B	5010	290U	•	•		•		•	
860	Yellow Piper	Sei	46	1171-Y14R	1003	130C	•	•		•		•	

•* Available in 0.9mm

Ref	Colour	Finish	LRV	Exact NCS	RAL	Pantone	Thickness / Size (mm)						
							3050 x 1300	3660 x 1610	4200 x 1610	3660 x 1610	4200 x 1610	4200 x 1860	3660 x 1610
							0.8	0.8	0.8	12	12	12	20
861	Yellow Pop	Sei	42	0760-Y45R	2003	751C	•	•		•		•	
870	Grey Cloud	Sei	26	4201-R85B	7045	CoolGrey 7C	•	•		•		•	•
871	Dark Grey	Sei	22	5201-R95B	7037		•	•		•		•	
879	Graphite Grey	Sei	9	7302-R67B	7024	CoolGrey 11C	•	•		•		•	•
879	Graphite Grey	Lucida	9	7302-R67B	7024	CoolGrey 11C	•		•		•		
893	Umber Brown	Sei	23	5106-Y68R	8019		•	•		•		•	
897	Volcano Brown	Sei	7	7602-Y88R	5003		•	•		•		•	
1388	Grey Zebrano	Sei	13/21				•	•		•		•	
1612	Sumatra Teak	Sei	12				•	•		•		•	
1661	Mountain Oak	Sei	28				•	•		•		•	•
1666	American Beach	Sei	39				•	•		•		•	
1804	Dark Blue	Sei	6	6817-R80B			•	•		•		•	
1816	Sahara Beige	Sei	38	3406-Y47R		7530C	•	•		•		•	
1819	Mountain Grey	Sei	53	2201-B79G		CoolGrey 3C	•	•		•		•	•
1827	Violet	Sei	30	S2040-R50B		2577C	•	•		•		•	
1850	Lime	Sei	48	S1060-G70Y			•	•		•		•	
1852	Olive Green	Sei	24	S4050-G80Y		5825C	•	•		•		•	
1860	Pacific Blue	Sei	50	S0030-R90B		644C	•	•		•		•	
1881	Orchid	Sei	18	S2060-R40B			•	•		•		•	
1883	Aubergine	Sei	5			7449C	•	•		•		•	
2901	Sable Pol	Polaris	61				•*						
2902	Noir Pol	Polaris	5	8602-R82B	9005		•*	•*		•			
2903	Gris Perle Pol	Polaris	49	2602-B836	7035	7543U	•*	•*		•			
2904	Blanc Glace Pol	Polaris	84	0602-077Y			•*	•*		•			
2905	Gris Cosmique Pol	Polaris	16	6303-Y13R			•*						
2906	Gris Moyen Pol	Polaris	31				•*						
2907	Gris Fonce Pol	Polaris	24	5201-R87B	7037	424U	•*	•*		•			
2908	Sahara Pol	Polaris	36				•*						
2909	Gris Graphite Pol	Polaris	11	7401-R57B		426U	•*	•*		•			
2910	Gris Clair Pol	Polaris	55	2102-Y16R	7035	7543U	•*	•*		•			

UK & Ireland
Abet Limited

70 Roding Road
London Industrial
Park
London E6 6LS

+44 020 7473 6910
sales@abet.ltd.uk
uk.abetlaminati.com

Abet Laminati S.p.A.
società a socio unico

viale Industria 21
12042 Bra (CN)
Italia

+39 0172 419111
abet@abet-laminati.it
abetlaminati.com

art direction
Giulio Iacchetti
Matteo Ragni

concept, graphic design
Alessandro Boscarino
Valerio Aprigliano

photo
Max Rommel
p. 11, 15, 19, 21, 23

credits
design **Devolder Architecten**
p. 31

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