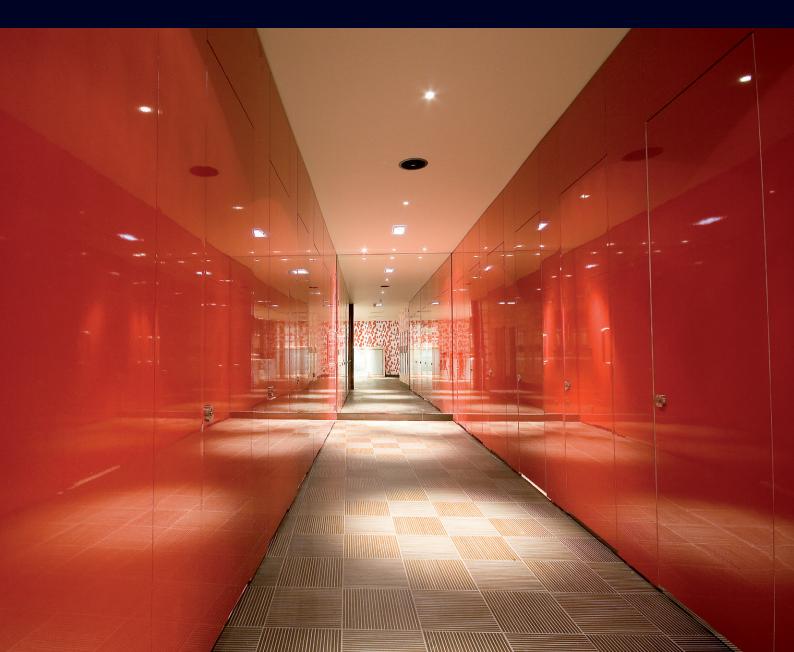


# CUBICLE COLLECTION



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Abet's High Pressure Laminate and Compact Grade Laminate are hardwearing, durable and very attractive solutions for most cubicle, partition and locker applications with excellent resistance to impact, scratches and abrasion.

### COMPACT GRADE LAMINATE – 12mm

Compact Grade Laminate is ideal for use in areas of high moisture and humidity as its solid core construction means there is no risk of peeling, cracking or delamination.

- Particularly recommended for use on cubicles, washrooms and lockers in high traffic areas (such as in schools, hospitals and airports) and in places of high humidity (such as leisure centres and swimming pool changing rooms).
- Its non-porous fabrication and edging make it ideally suited for use in sterile and hygienic environments including hospitals, laboratories and food preparation areas.

### HIGH PRESSURE LAMINATE - 0.8mm

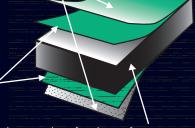
- Suitable for bonding onto a variety of substrates depending on the application
- A competitive durable and hardwearing solution which can be postformed as required



- Standard sheet size 3660 x 1610mm
- Available to special order 4200 x 1610mm or 4200 x 1860mm (DDA Compliant)

Overlay impregnated with specially formulated melamine resin to provide a tough, durable and chemical resistant surface

Decor paper impregnated with melamine resin forms the decorative layer and provides surface durability

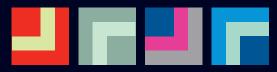


Black core made up from layers of kraft paper impregnated with phenolic thermosetting resins to give inner strength and durability

Overlay impregnated with melamine resin to provide a tough, durable and resistant surface

Decor paper impregnated with melamine resin forms the decorative layer and provides surface durability

Layers of kraft paper impregnated with phenolic thermosetting resins to give inner strength and durability,



# STYLISH AND PRACTICAL

ABET LAMINATI manufactures the world's most innovative laminates created by the best Italian and international designers. It is Europe's largest producer of HPL products. Our UK and Ireland office is based in London's Docklands and supplies over 1000 laminate designs in a variety of finishes, sheet sizes and thicknesses – arguably the most comprehensive collection available anywhere.

Our UK and Ireland network of technical sales representatives will provide advice on the use of laminates for every application: the conventional, the unusual, the high performance and the purely decorative. Whatever your project, we can help you to find the right laminate solution.

## **GENERAL INFORMATION**

The Cubicle Collection is manufactured in the most modern and largest HPL factory in Europe and conforms to all the requirements of BS EN438:2. The sheets offer a hardwearing, impact resistant and very attractive decorative surface.

The range is available in a selection of plain colours with complementary speckle effects, Legni and Minimi finishes. The HPL has been specially selected for applications in areas of heavy usage or vandalism.

It is particularly recommended for use in schools, leisure centres, swimming pools and high traffic public areas, such as airports, stations and places of entertainment. Other recommended uses include hospitals, laboratories and food preparation areas where wood cores and joints are unacceptable for health reasons.

The compact grade HPL is a durable, versatile and economic product resistant to vandalism, impact and water. Its decorative surface with an easy-toclean texture is enhanced by the solid black core offered as a standard feature of this collection. Its 12mm thickness ensures that the HPL can be used in conjunction with the majority of available fittings and fixing systems.

### **CLEANING AND MAINTENANCE**

The Cubicle Collection will give years of excellent service provided a few simple rules are followed:

Light dirt or stains can be removed easily with warm water and mild detergent. Stubborn marks should be removed using a non-abrasive cream cleaner or mild domestic bleach. Harsh abrasives or scouring powders should be avoided. Grease marks can be removed with a proprietary paint and graffiti remover. Hair dyes, bleaches, caustic alkalis and strong mineral acids should be wiped off within a short period.

We strongly recommend that all ABET LAMINATI HPL products are stored, conditioned and fabricated in accordance with our own and BLFA guidelines.

More detailed technical information brochures are available from our office and/or your local distributor.

### SHEET DETAILS

### SIZES

**3660mm x 1610mm** Standard stock size

4200mm x 1610mm Standard stock size in selected decors only or special order

4200mm x 1860mm Standard stock size in selected decors only or special order (This sheet size meets the requirements of the Disability Discrimination Act)

#### THICKNESSES

0.8mm horizontal grade postforming (HGP)

HGS and HGF grades available to special order

12mm compact grade standard (CGS) with black core

CGF available to special order

### TEXTURES

Sei (with protective film): a fine-grained texture offering a low glare surface and a limited resistance to finger marks

Mandarin (without protective film): an orange peel effect texture with good scratch resistant properties



# **COLOUR OPTIONS**



## WOODGRAINS



Should you require samples of any of these decors, please contact the **Abet Samples Hotline** on **020 7473 6915** or email: **sales@abet.ltd.uk** 

Patterns shown are reproduced as accurately as possible within the constraints of the printing process.

Key: Ref code • Colour • Finish

# COLOUR COMPARISON, LIGHT REFLECTIVE VALUES AND SHEET SIZES

| Ref  | Colour                  | LRV        | Nearest NCS | Exact NCS | Sheet sizes mm |        |        |
|------|-------------------------|------------|-------------|-----------|----------------|--------|--------|
|      |                         |            |             |           | 3660 x         | 4200 x | 4200 x |
|      |                         |            | <u> </u>    |           | 1610           | 1610*  | 1860*  |
| 236  | Spring White Speckle    | On request | <u> </u>    |           | •              |        |        |
| 406  | Spring White            | 82         | S0502-G50Y  | 0602-G83Y | •              | •      | •      |
| 409  | Cream                   | 66         | S1002-Y50R  | 1202-Y46R | •              | •      | •      |
| 410  | Ice White               | 79         | S0502-G     | 0702-G06Y | •              | •      | •      |
| 414  | Sand                    | 56         | S2005-Y30R  | 1605-Y26R | •              |        | •      |
| 421  | Black                   | 4          | S8502-B     | 8402-R85B | •              | •      | •      |
| 425  | Lilac Erica             | 48         | S1030-R50B  | 1431-R52B | •              | •      | •      |
| 427  | Fuchsia                 | 18         | S2060-R20B  | 1959-R24B | •              | •      | •      |
| 431  | Red                     | 15         | S2070-Y90R  | 2364-Y95R | •              | •      | •      |
| 441  | Green Citron            | 61         | S1030-G60Y  | 0933-G56Y | •              | •      | •      |
| 444  | Sage Green              | 37         | S3010-G     | 3112-G    | •              | •      | •      |
| 454  | Caribbean Green         | 64         | S1020-G10Y  | 1116-G06Y | •              |        |        |
| 460  | Green Grass             | 41         | S1060-G30Y  | 1359-G34Y | •              | •      | •      |
| 464  | Pale Yellow             | 78         | S0530-G90Y  | 0533-G91Y | •              | •      |        |
| 477  | Grey                    | 36         | S3005-R80B  | 2906-R95B | •              |        |        |
| 478  | Light Grey              | 50         | S2000-N     | 2101-Y05R | •              | •      | •      |
| 486  | Blue Lake               | On request |             |           | •              | •      | •      |
| 487  | Blue Dust               | 65         | S1010-B     | 0914-R96B | •              | •      | •      |
| 499  | California Blue         | 29         | S2050-B     | 1754-R98B | •              |        |        |
| 801  | Blue Tempest            | 34         | S2030-R90B  | 2427-R89B | •              | •      | •      |
| 810  | ,<br>Mini White         | 75         | S0505-Y20R  | 0704-Y22R | •              | •      | •      |
| 813  | Beige Manhattan         | 66         | S1010-Y30R  | 1108-Y30R | •              | •      | •      |
| 823  | Tango Red               | 17         | S1080-Y90R  | 1077-Y86R | •              | •      | •      |
| 836  | Dark Brown              | 7          | S5040-Y90R  | 5531-Y95R | •              |        |        |
| 839  | Green Water             | 30         | S2050-G     | 2052-G06Y | •              |        |        |
| 857  | Heavenly Blue           | 61         | S0530-B10G  | 0725-B08G | •              |        | •      |
| 858  | Blue Lilac              | 48         | S2020-R80B  | 1819-R81B | •              |        | •      |
| 859  | Blue Pottery            | 8          | S4050-R80B  | 4544-R84B | •              | •      | •      |
| 860  | Yellow Piper            | 46         | S1070-Y10R  | 1171-Y14R | •              | •      | •      |
| 861  | Yellow Pop              | 42         | S1060-Y40R  | 0760-Y45R | •              | •      | •      |
| 862  | Yellow Blush            | 56         | S0550-Y20R  | 0847-Y22R | •              |        | •      |
| 870  | Grey Cloud              | 26         | S4005-R80B  | 4201-R85B | •              |        |        |
| 871  | Dark Grey               | 22         | \$5500-N    | 5301-R95B | •              | •      | •      |
| 879  | Graphite Grey           | 9          | S7502-B     | 7302-R67B | •              | •      | •      |
| 9434 | Beige Manhattan Speckle | On request |             |           | •              |        |        |
| 9945 | Grey Speckle            | On request |             |           | •              |        |        |
| 9946 | Caribbean Green Speckle | On request |             |           | •              |        |        |
| 9947 | Light Grey Speckle      | On request |             |           | •              |        |        |
| 9949 | Blue Tempest Speckle    | On request |             |           | •              |        |        |
| 9950 | Blue Lilac Speckle      | On request |             |           | •              |        |        |
|      |                         | · ·        |             |           |                |        |        |
| 312  | Wengè                   | 8          |             |           | •              |        |        |
|      |                         |            |             |           |                |        |        |
| 563  | Mid Grey Minimi         | On request |             |           | •              |        |        |
| 567  | Light Grey Minimi       | On request |             |           | •              |        |        |
| 568  | Silver Minimi           | On request |             |           | •              |        |        |
| 1637 | Marine Pear             | (15-) 22   |             |           | •              | •      |        |
| 1643 | American Cherry         | On request |             |           | •              |        |        |
| 1661 | Mountain Oak            | On request |             |           | •              | •      |        |
| 1666 | American Beech          | 39         |             |           | •              |        |        |
| 1677 | Light Maple             | 62         |             |           | •              | •      |        |

\* Special order



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