



# Bühne<sup>BOARD</sup>™

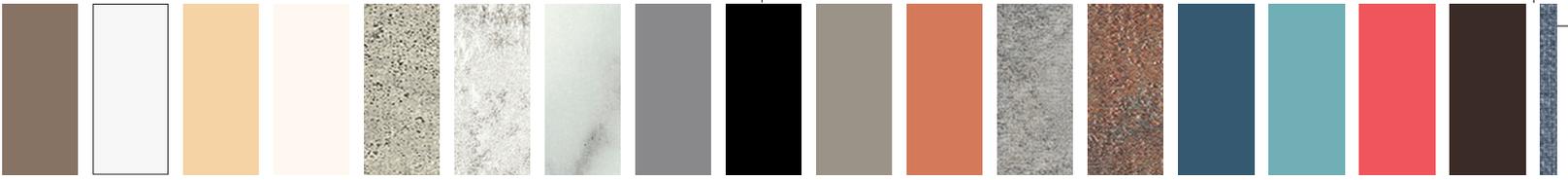
COMMERCIAL WALL LINING SYSTEM

ahead in design



REARO®





Bühne Board™ offers a unique combination of style, hygiene and convenience unrivalled by any other commercial product on the market.



Derived from the German translation of 'Stage', **Bühne** was developed as a platform to showcase the creativity and architecture within the design of any Commercial environment.



# Bühne<sup>TM</sup> BOARD

Featuring a superb choice of 34 decors and available as a complete system, Bühne Board<sup>TM</sup> provides a sophisticated and creative solution for your commercial interiors.

Extremely durable and easy to clean, Bühne Board<sup>TM</sup> effectively transforms the most demanding of environments in healthcare, fast food, transport, education and retail. Bühne also offers an exceptionally high resistance to bacteria, making it an ideal choice for hygiene critical areas.

Bühne's contemporary colour range has been developed in partnership with Formica® and through consultation with trend forecasters. It includes a diverse mix of matte, textured and marble effect designs, with colours to complement or contrast every interior.

Manufactured from sustainable resources certified by FSC (Forest Stewardship Council), Bühne guarantees environmental and social responsibility. It is produced using MDF from Coillte, Ireland's largest commercial forestry.



Essentially, Bühne has been designed to meet the fire requirements of public areas and is BS 4476 Part 7 Class 1 Fire Rated.

Created as tongued and grooved, the system, includes panels, end trims and colour matching sealant, providing the perfect finish to high traffic commercial areas.



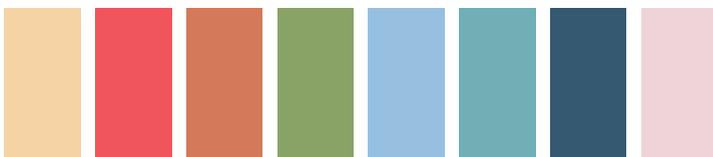


We understand that creativity is at the very heart of every design project. Our introductory colour selection of Bühne has been developed in close co-operation with interior design trend setters and industry reports as well as the design team within Formica®, our key supply partner.

The range offers a diverse mix of solid, textured and natural finishes. For neutral environments, there's an array of calming greys, energising reds, poolside blues and tropical greens to choose from. For those who take inspiration from wood, metal and the natural environment, with designs such as Terracotta and Leaf Green.

The selection of twills is of particular interest – offering trending tones, but with a softness which could almost be mistaken for fabric. We believe that these decors will allow the functionality of Bühne to be specified for new internal areas such as retail or hotel receptions.

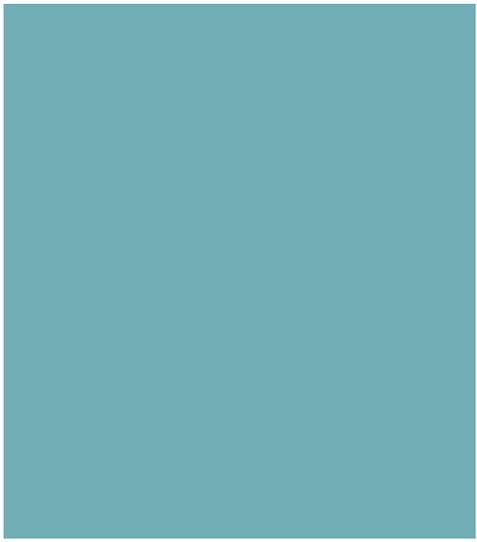
For a wow factor, we have included two decors from Formica's award winning TrueScale collection. Specifying Travertine Silver or Calacatta Marble offers the authentic look of premium materials with no repeat pattern across the width of a sheet of laminate.





d matte designs, including some from Formica's® TrueScale  
y of classic greys, denims and concrete designs, while  
s create locations with impact. Artisan tones





Maui  
F5347\_Matte58



Otter  
F3202\_Matte58



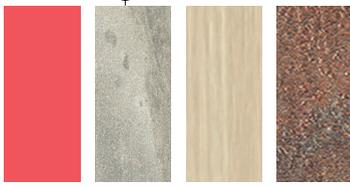
COMPLIMENTARY DECORS



The linear wall emphasises the clean installation that Tongue & Groove, together with colour matched sealant provides. 'Return tile' upstands complete the finished appearance.



COMPLIMENTARY DECORS



Energy

Travertine Silver

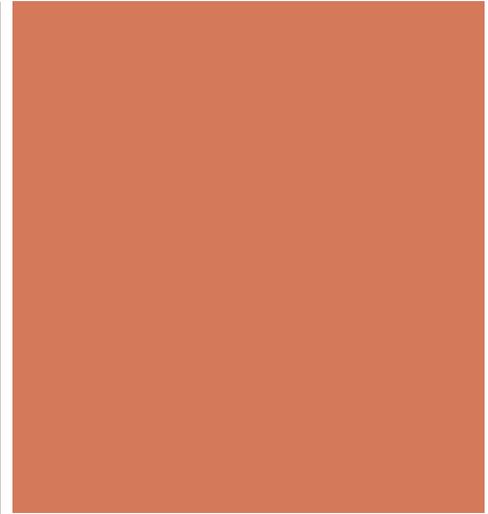
Natural Ash

Elemental Corten





The use of double height panels is possible with the installation of colour matched, powder coated 'H' joints. Panels are finished at floor level with an 'End Cap' profile attached to the exposed bottom edge.



Terracotta  
F4161\_Matte58



Natural Ash  
F8843

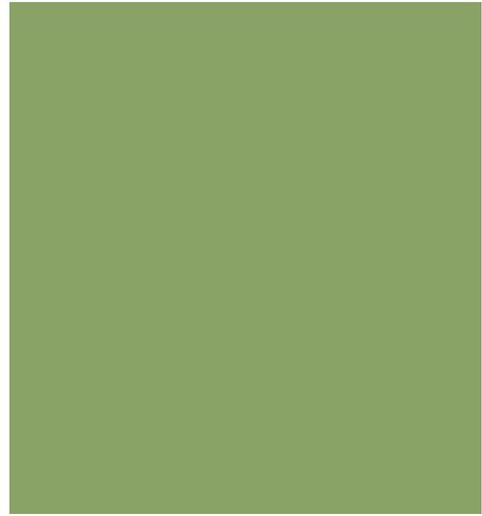




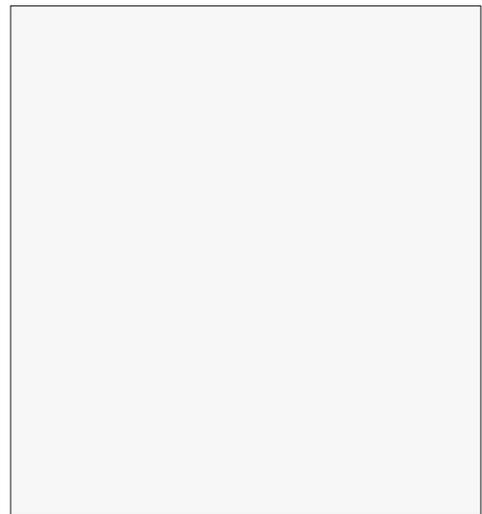
A selection of aluminium internal and external corner trims, together with aluminium end cap, demonstrates the complete system solution. A standard Formica® servery front panel works in harmony with Bühne Board™.



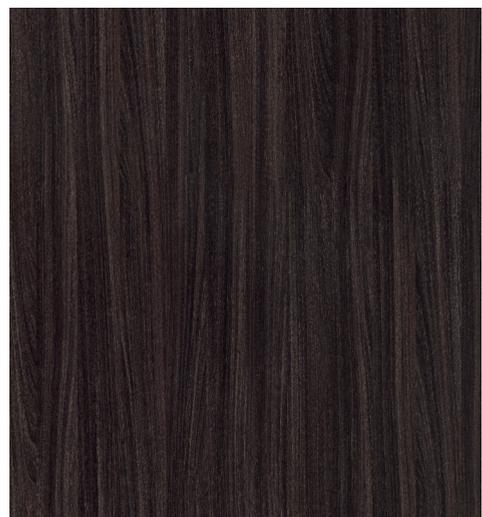
COMPLIMENTARY DECORS



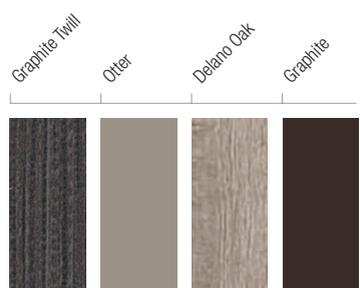
Leaf Green  
F8820\_Matte58



White  
F0949



Blackened Legno  
F8848

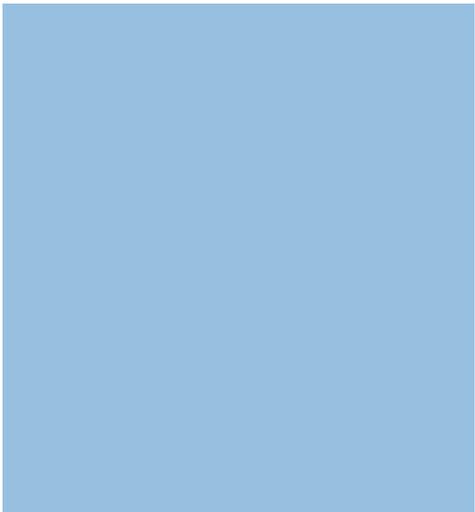




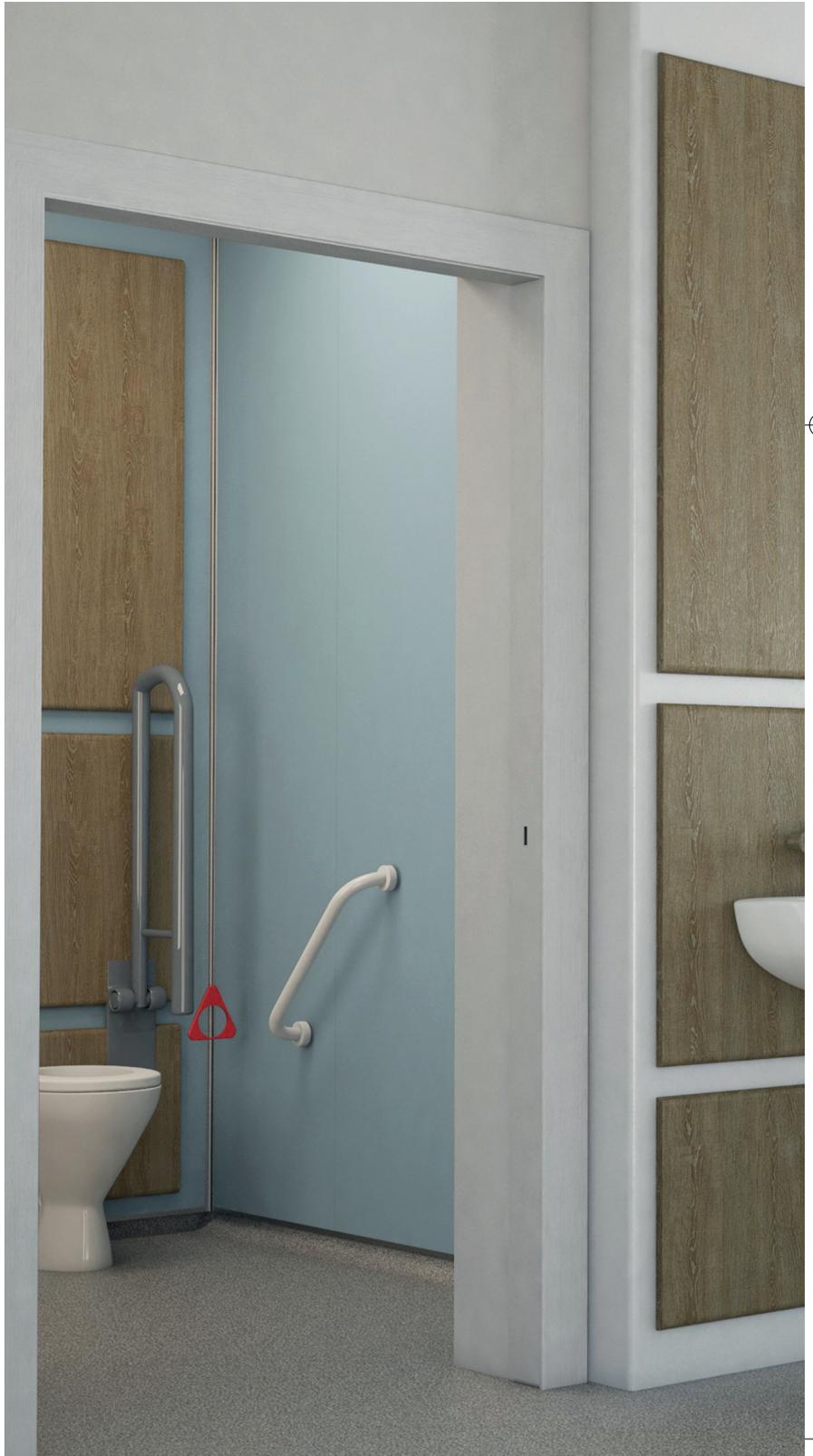
Folkestone  
F7927\_Matte58



Rural Oak  
F8853\_Puregrain



Just Blue  
F8821\_Matte58



COMPLIMENTARY DECORS



Maui

Asher Ribbonwood

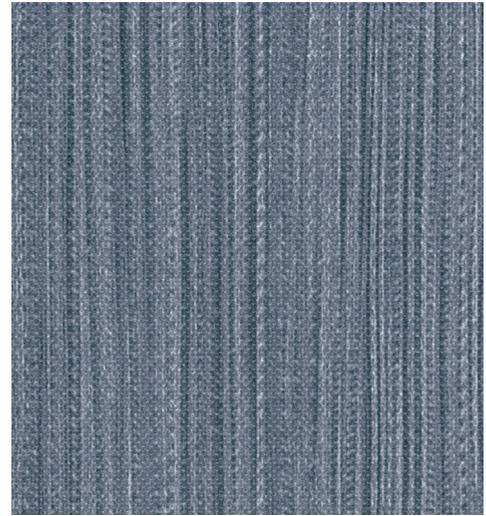
Denim

Kashmir

Easy clean and antimicrobial resistance are key benefits for use of Bühne Board™ in a healthcare environment. Our image features the Lifeshield IPS (Integrated Panel System) which can assist with decontamination and infection control.







Denim Twill  
F8814\_Plex



Graphite Twill  
F8829\_Plex

The warmth and texture effect of decors featuring 'Twill' provide a soft welcoming appearance. They are used together with a selection of internal and external corner profiles to create a fully integrated solution.

COMPLIMENTARY DECORS



Contemporary decors allow for modern designs to feature within hygiene critical dental areas. Colour matched sealant provides a near seamless finish.

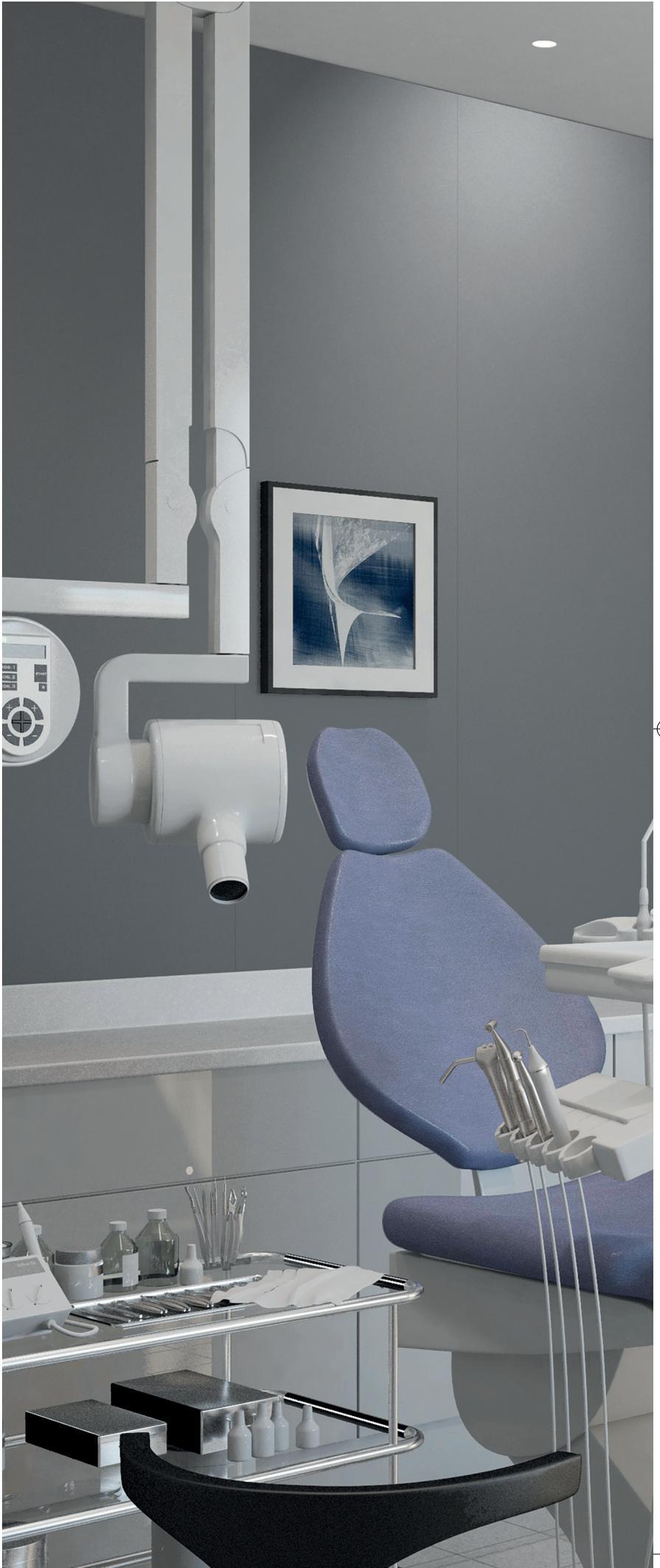
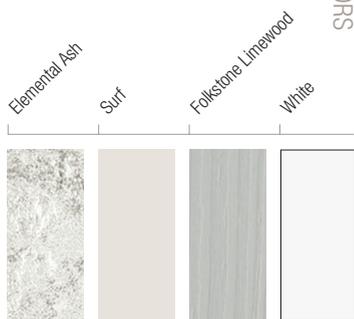


White Ash  
F8841



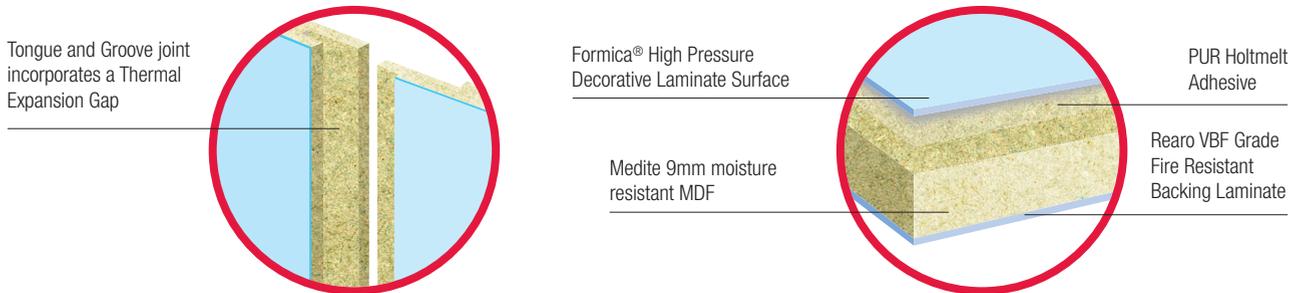
Tornado  
F1535\_Matte58

COMPLIMENTARY DECORS





**TECHNICAL SPECIFICATIONS**



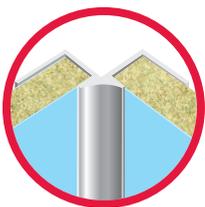
**Panel Specification**

|              |   |
|--------------|---|
| Height       | 3030mm  |
| Width        | 590mm [face size]   |
| Thickness    | 11mm  |
| Substrate    | Medite 9mm moisture resistant MDF   |
| Face         | VFP grade Formica® High Pressure Decorative Laminate Surface                                  |
| Compensator  | VBF grade fire resistant backing laminate   |
| Edge Details | Long edges tongue & grooved with short edges square & clean cut                               |
| Extrusions   | SAA, 3030mm long. [*] Note extrusions can be powder coated to suit specified colour selection |
| Fire Rating  | Class 1 surface spread of flame as standard BS476 Part 7                                      |

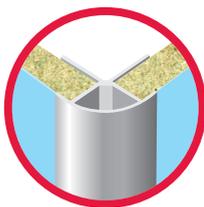
**Finishing trims**

Bühne Board™ can be supplied complete with the required finishing trims. All trims are also biologically treated to kill bacteria in the same way as the laminate surface, ensuring complete assurance of your environment.

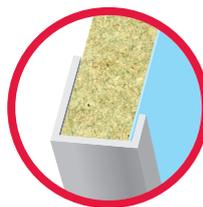
The finishing trims are available in four extruded profiles; a capping strip, an H-section (for vertical connection of installations more than 3030mm high), internal and external corner sections.



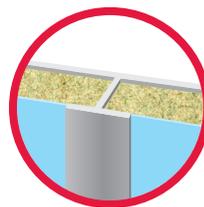
Internal Corner



External Corner



End Cap (edges)

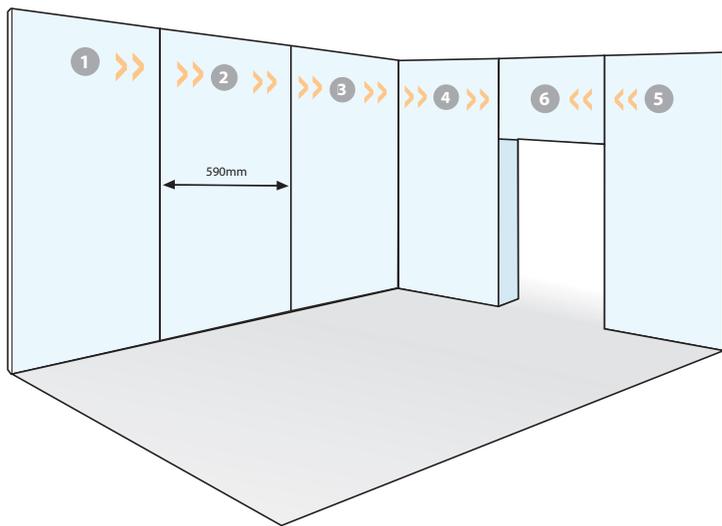


H-Section

For use on wall lining higher than 3030mm. Allows panels above to be secured to first panels



## THE TOTAL SOLUTION



### How many panels?

When calculating the number of panels required, start from a corner and work around the room or corridor finishing above a door or window.

Pipes and ducts may be concealed behind the Bühne Board™ wall lining system. If required, accessories may be fixed directly onto the panel with no risk of cracking or grazing, provided proper installation procedures are followed.

### Sealants

Biologically treated colour matched sealants are available to prevent any dark lines which may occur on the panel joints. A watertight fix is achieved with a silicone or acrylic sealant as appropriate, this will not crumble or harbour germs or bacteria.

### Skirting Detail

Bühne Board™ can be installed without skirting to provide a floor to ceiling effect. Alternatively, skirting can be fixed directly to Bühne Board™ without the need for any special preparation.

### Care & Maintenance

Laminate surfaces are best kept clean using water and mild detergent. Non scratch liquids or creams are recommended for stubborn stains. This is the only form of maintenance required.

### Guide Specification

Timber battens (pressure impregnated with suitable wood preservative in areas of high humidity or moisture) shall be applied to the wall horizontally at nom. 600mm centres. Panels are to be pinned/screwed to battens through tongued and grooved fixing profiles. No prior preparation of the wall is necessary; battens may be fixed directly to masonry.

Sealant shall be applied in the tongue of the panel on fitting.



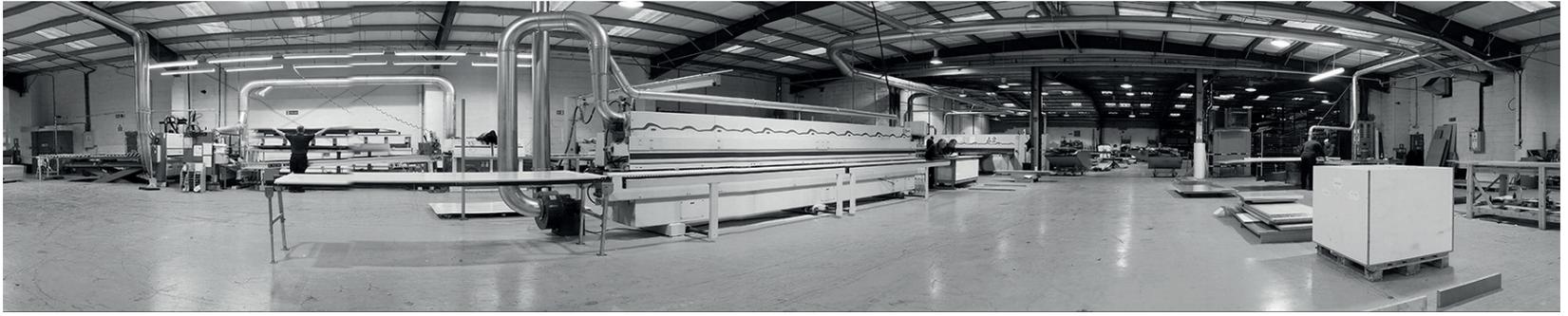


The combination of skill, experience and modern equipment ensures all work is produced to the highest standards



**Bühne** BOARD <sup>®</sup> TM





### Committed towards a greener environment

With the ever-increasing awareness of climate change, Rearo is committed to working to a greener environment.



The headquarters of our family owned business are still based within the breathtaking Shetland Isles, so we're perhaps more aware than most of our surroundings and the effects global warming could have on our environment.

That's why, where possible, we have replaced core materials with Moisture Resistant (MR) Grade MDF under the terms of FSC (Forest Stewardship Council) and its associated 'chain of custody'. Our MR MDF is made only from sustainable supplies of softwoods grown in the managed forests of Coillte.



Our 60,000 sq ft manufacturing plant in Glasgow is fully equipped with the very latest laminate fabrication technology, including advanced CNC machinery. The combination of skill, experience and modern equipment ensures all work is produced to the highest standards - and this is reinforced by our ISO accreditations.

Ensuring our products are manufactured to the highest standard in a safe, clean environment, our accreditations are at the very heart of our operation on all levels. Factory visits are always welcome where you can see the genuine value we've invested into our procedures. The ISO accreditations we adhere to are:

ISO Quality Control & Systems (ISO9001), Health & Safety (ISO 18001) and Environmental Performance (ISO 14001).

Within our facility, 4,000 sq ft is reserved for completed orders and 'off the shelf' items. This means your order is in perfect condition, ready for uplift or delivery.



**REARO**<sup>®</sup>  
COMMERCIAL SURFACES

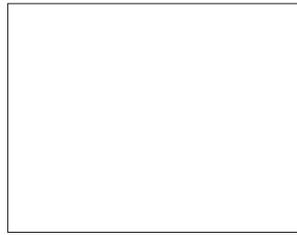




# MATTE COLOUR



Kashmir  
F0187\_Matte58



White  
F0949\_Matte58



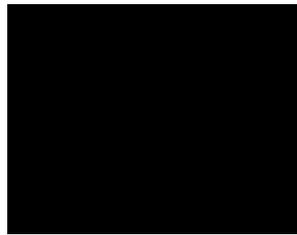
Eldorado  
F1532\_Matte58



Magnolia  
F1534\_Matte58



Tornado  
F1535\_Matte58



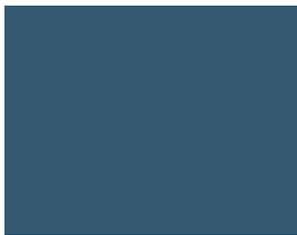
Diamond Black  
F2253\_Matte58



Otter  
F3202\_Matte58



Terracotta  
F4161\_Matte58



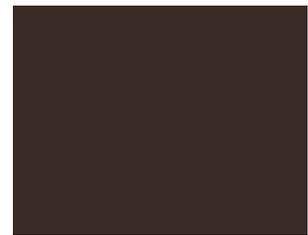
Denim  
F8822\_Matte58



Maui  
F5347\_Matte58



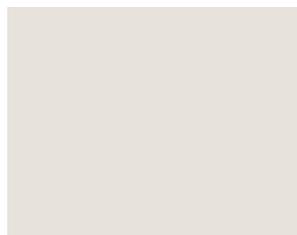
Energy  
F5348\_Matte58



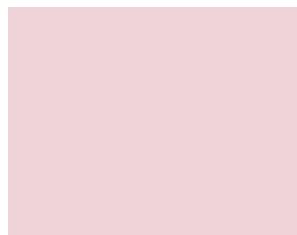
Graphite  
F7837\_Matte58



Storm  
F7912\_Matte58



Surf  
F7923\_Matte58



Just Rose  
F8858\_Matte58



Leaf Green  
F8820\_Matte58



Just Blue  
F8821\_Matte58

Disclaimer: Please note that the colours shown are a printed representation and we cannot guarantee accuracy. Please request samples for full colour accuracy.

**Bühne** BOARD<sup>SM</sup>™



# STONE



Concrete Formwood  
F6362\_Honed



Elemental Ash  
F6363\_Honed



Travertine Silver  
3458



Calacatta Marble  
3460

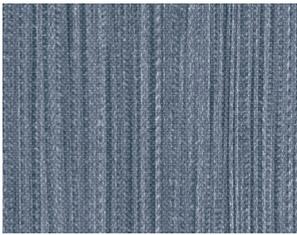


Elemental Concrete  
F8830\_Honed



Elemental Corten  
F8832\_Honed

# MATERIAL TWILL



Denim Twill  
F8814\_Plex



Sarum Twill  
F8827\_Plex



Graphite Twill  
F8829\_Plex

# WOOD GRAIN & TEXTURE



Delano Oak  
F8966\_Puregrain



Rural Oak  
F8853\_Puregrain



White Ash  
F8841



Natural Ash  
F8843



Blackened Legno  
F8848



Ashen Ribbonwood  
F8839



Earth Limewood  
F5342\_Matte58



Folkestone Limewood  
F7927\_Matte58





Bühne BOARD est. 1987

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