

Bühne^{BOARD}

C O M M E R C I A L W A L L L I N I N G S Y S T E M

ahead in design



Bühne^{BOARD}

REARO[®]

Rearo, Loanbank House, Loanbank Quadrant, Govan, Glasgow, G51 3HZ
Tel: 0141 440 0800 Fax: 0141 445 3342 www.rearo.co.uk sales@rearo.co.uk

Rearo AYR

Unit 42-44
Heathfield Business Park
Boundary Road
Ayr KA8 9DJ

T: 01292 289338

F: 01292 261527

E: ayr@rearo.co.uk

Rearo GATESHEAD

Unit 3
Eastern Avenue Trade Park
Team Valley
Gateshead NE11 0ZJ

T: 0191 482 2298

F: 0191 482 6245

E: gateshead@rearo.co.uk

Rearo INVERNESS

7 Burnett Road
Longman Industrial Estate
Inverness
IV1 1TF

T: 01463 239918

F: 01463 221130

E: inverness@rearo.co.uk

Rearo NEWPORT

Unit 14 & 15 Estuary Crt
Estuary Road
Queensway Meadows
Newport NP19 4SP

T: 01633 283000

F: 01633 283001

E: newport@rearo.co.uk

Rearo ROSYTH

Unit 15 & 16 Primrose Lane
Dunfermline Business Park
Rosyth
KY11 2RN

T: 01383 414000

F: 01383 414400

E: rosyth@rearo.co.uk

Rearo SHETLAND

Staneyhill Gas Depot
North Road
Lerwick
Shetland Isles
ZE1 0QA

T: 01595 692807

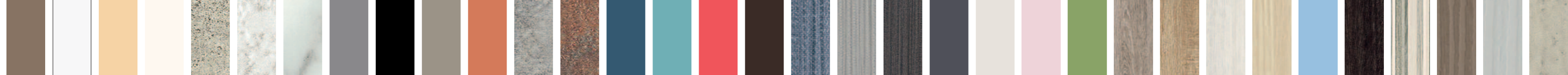
F: 01595 695469

E: lerwick@rearo.co.uk

JUNE 2018



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^{BOARD}

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

Extremely durable and easy to clean, Bühne Board™ 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.

REARO[®]
COMMERCIAL SURFACES

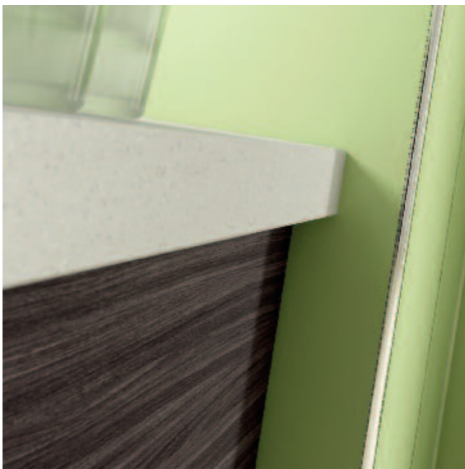


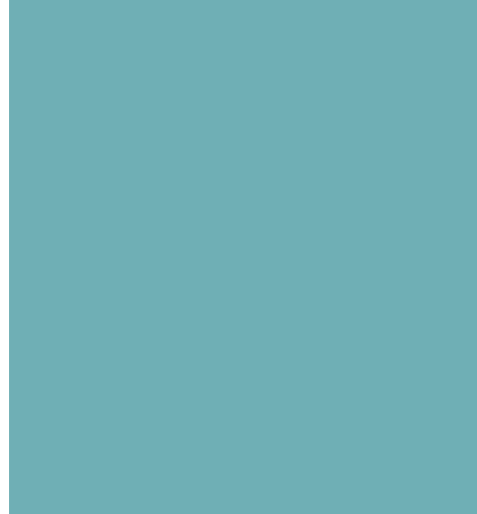
We understand that creativity is at the very heart of every design project. Our introductory colour selection of Bühne has been developed in close co-operation with interior design trend setters and industry reports as well as the design team within Formica®, our key supply partner.

The range offers a diverse mix of solid, textured and matte designs, including some from Formica's® TrueScale collection. For neutral environments, there's an array of classic greys, denims and concrete designs, while energising reds, poolside blues and tropical greens create locations with impact. Artisan tones take inspiration from wood, metal and the environment, with designs such as Terracotta and Leaf Green.

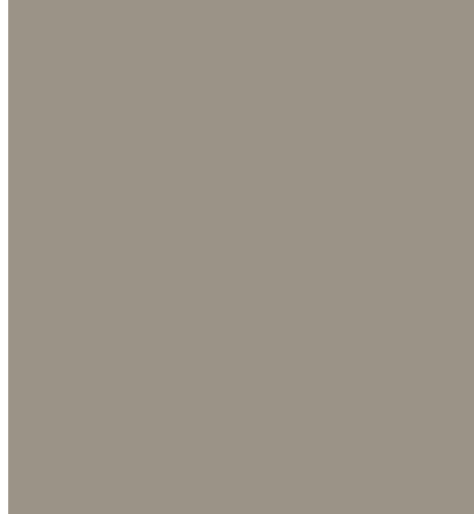
The selection of twills is of particular interest – offering trending tones, but with a softness which could almost be mistaken for fabric. We believe that these decors will allow the functionality of Bühne to be specified for new internal areas such as retail or hotel receptions.

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.



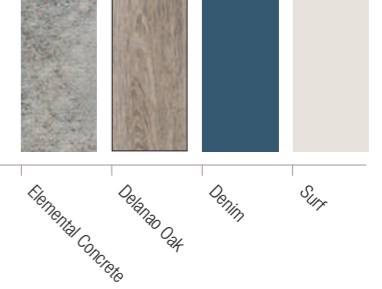


Maui
F5347_Matte58



Otter
F3202_Matte58

COMPLIMENTARY DECORS



Elemental Concrete

Delmar Oak

Denim

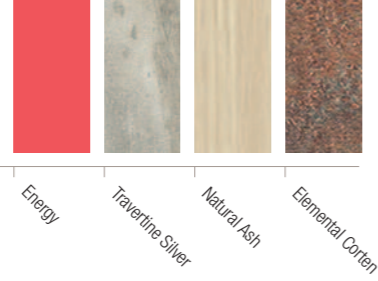
Surf



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



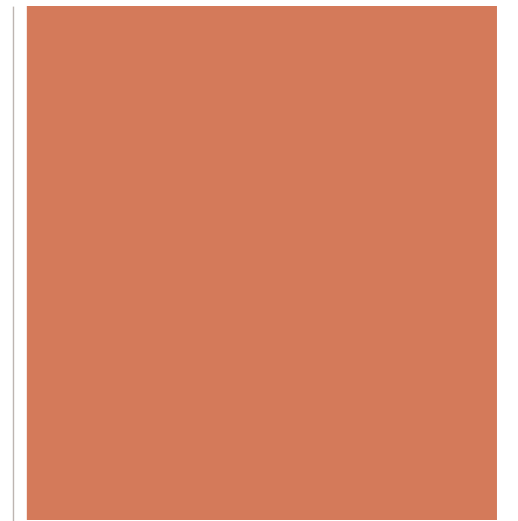
Energy

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





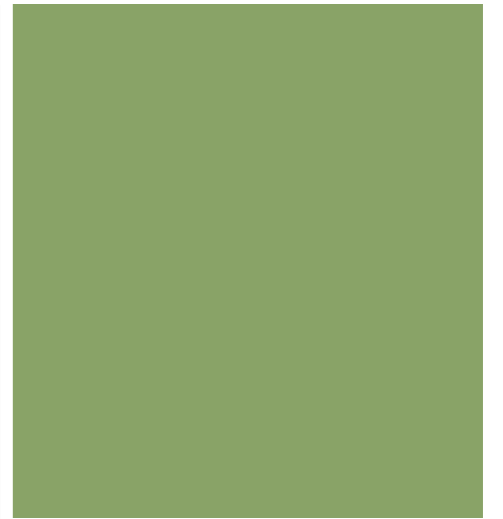
Fuel station



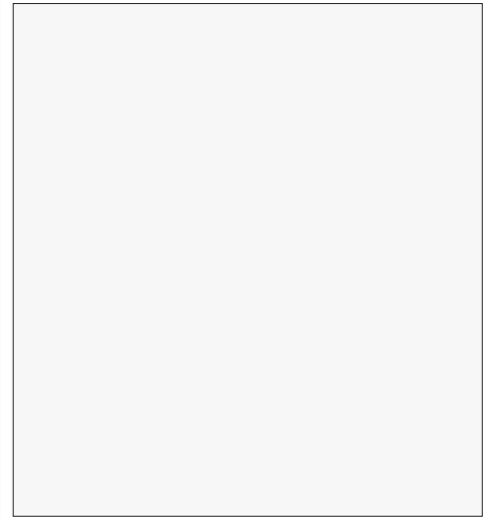
A selection of aluminium internal and external corner trims, together with aluminium end cap, demonstrates the complete system solution. A standard Formica® servery front panel works in harmony with Bühne Board™.



COMPLIMENTARY DECORS



Leaf Green
F8820_Matte58



White
F0949



Blackened Legno
F8848

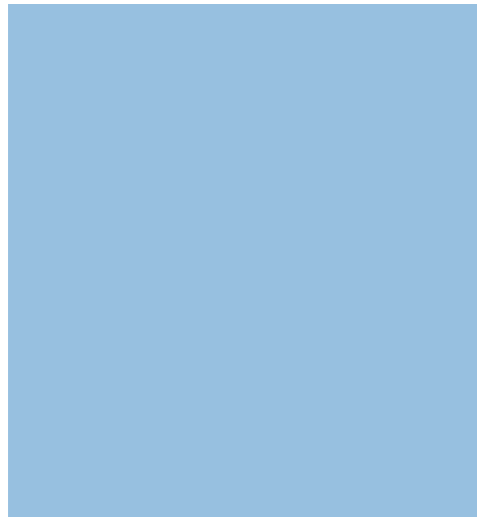




Folkestone
F7927_Matte58

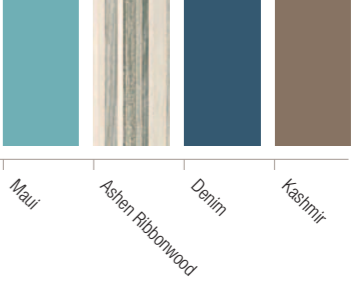


Rural Oak
F8853_Puregrain



Just Blue
F8821_Matte58

COMPLIMENTARY DECORS



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.





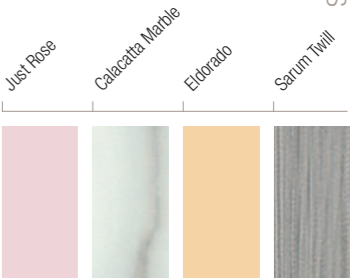
Denim Twill
F8814_Plex



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.

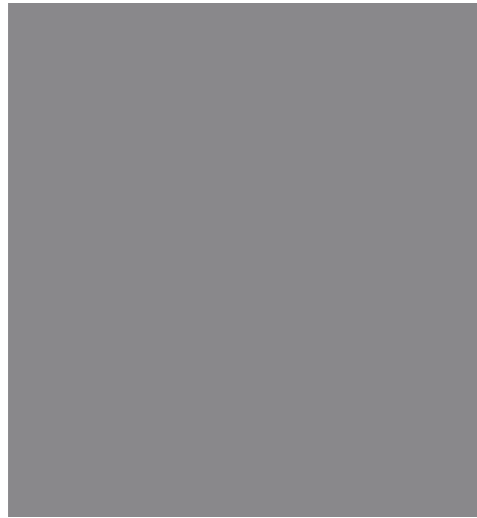
COMPLIMENTARY DECORS



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

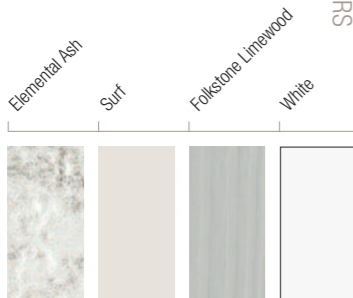


White Ash
F8841

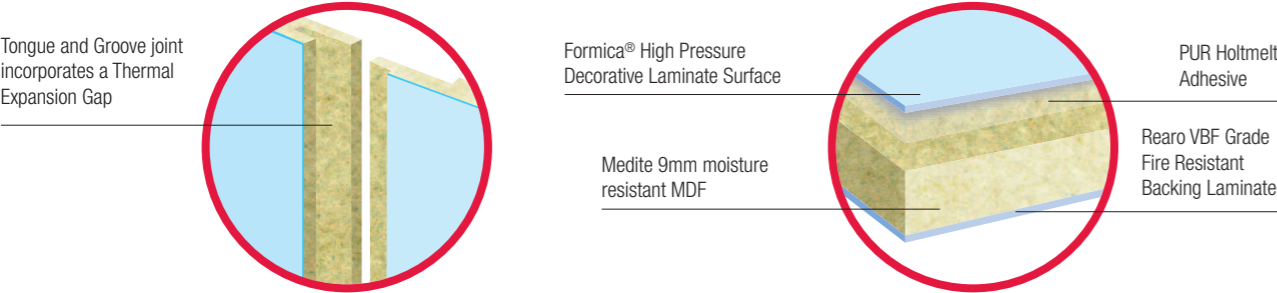


Tornado
F1535_Matte58

COMPLIMENTARY DECORS



TECHNICAL SPECIFICATIONS



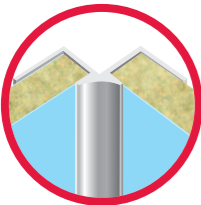
Panel Specification

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. [*] <i>Note extrusions can be powder coated to suit specified colour selection</i>
Fire Rating	Class 1 surface spread of flame as standard BS476 Part 7

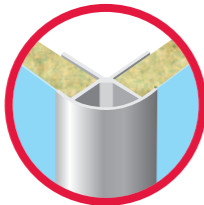
Finishing trims

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.

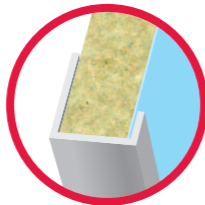
The finishing trims are available in four extruded profiles; a capping strip, an H-section (for vertical connection of installations more than 3030mm high), internal and external corner sections.



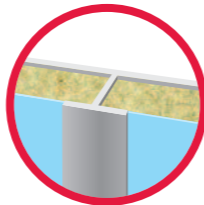
Internal Corner



External Corner



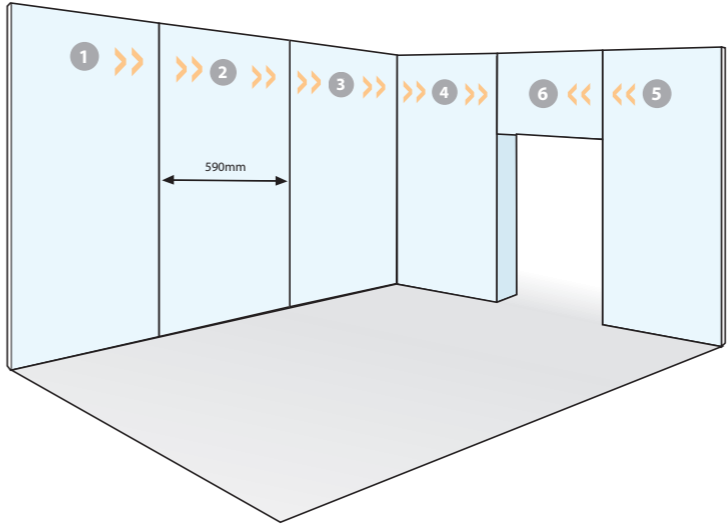
End Cap (edges)



H-Section - 2500mm

For use on wall lining higher than 2.4m.
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



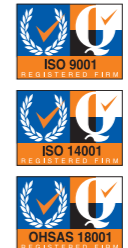
Committed towards a greener environment

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.



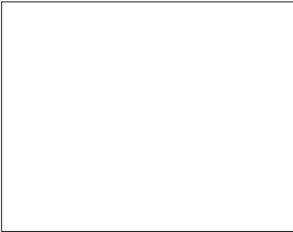
REARO
COMMERCIAL SURFACES



MATTE COLOUR



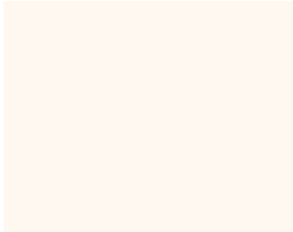
Kashmir
F0187_Matte58



White
F0949_Matte58



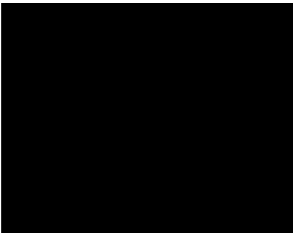
Eldorado
F1532_Matte58



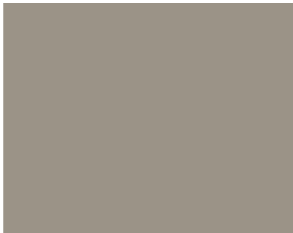
Magnolia
F1534_Matte58



Tornado
F1535_Matte58



Diamond Black
F2253_Matte58



Otter
F3202_Matte58



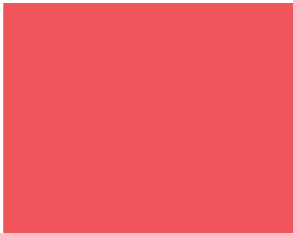
Terracotta
F4161_Matte58



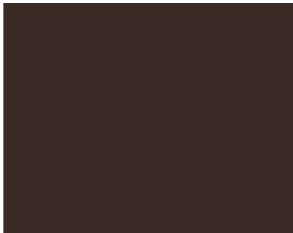
Denim
F8822_Matte58



Maui
F5347_Matte58



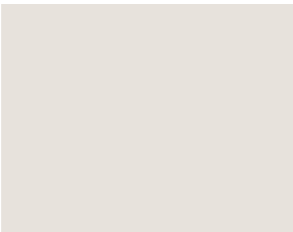
Energy
F5348_Matte58



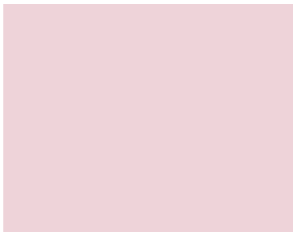
Graphite
F7837_Matte58



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.



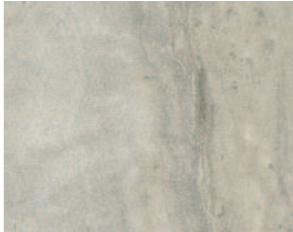
STONE



Concrete Formwood
F6362_Honed



Elemental Ash
F6363_Honed



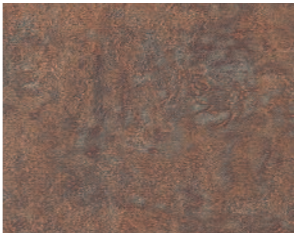
Travertine Silver
3458



Calacatta Marble
3460

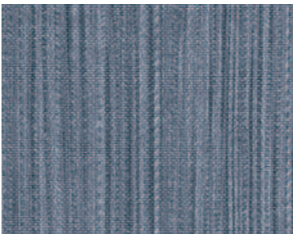


Elemental Concrete
F8830_Honed



Elemental Corten
F8832_Honed

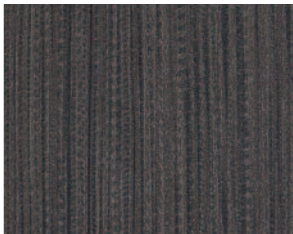
MATERIAL TWILL



Denim Twill
F8814_Plex



Sarum Twill
F8827_Plex



Graphite Twill
F8829_Plex

WOOD GRAIN & TEXTURE



Delano Oak
F8966_Puregrain



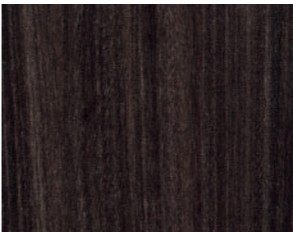
Rural Oak
F8853_Puregrain



White Ash
F8841



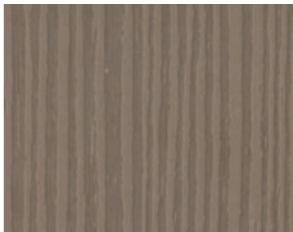
Natural Ash
F8843



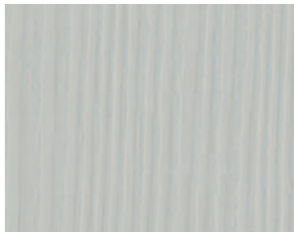
Blackened Legno
F8848



Ashen Ribbonwood
F8839



Earth Limewood
F5342_Matte58



Folkestone Limewood
F7927_Matte58