



HIGH PRESSURE LAMINATES

Volume - 01 / Feb. 2025



S T Y L I S H I N T E R I O R

Blending artistry into the heart of your home, turning everyday spaces into timeless masterpieces. Choose the perfect laminate to reflect your unique style and vision

Contact us

About us
About us

*Imagine a world where surfaces
defy the impossible.*

Imagine a world where surfaces defy the impossible. Technology constantly overcomes new challenges to create exceptional, globally recognized products. Motivated by the value of innovation, We Virgo began its journey 30 years ago, and the rest is history. Over these three decades of corporate excellence, Virgo Laminates has continually innovated in technology, raw materials, processes, and techniques to achieve world-class standards and set new industry benchmarks.

As a global leader in decorative laminates and surface solutions, the organisation has a strong presence in over 90 countries across five continents. Focused on manufacturing superior products, the organisation serves as a global manufacturing hub with an annual production capacity of over 3500 million sqft of HPL.

At Virgo, we don't just meet our customers' expectations; we strive to exceed them every time. Our dedicated workforce of over 2,000 employees is trained to achieve this goal, and many more will be joining the Virgo family. Our modern production unit offers numerous products catering to the global market, all aimed at ensuring 100% customer satisfaction.

Virgo's remarkable expansion isn't limited to vertical growth as a global decorative laminate leader, but it also extends laterally into interior architectural products and aluminium. This demonstrates Virgo's commitment to innovation and exploration for our stakeholders and partners.

*Deeply rooted in the Indian values of "**Vasudhaiva Kutumbakam**," we believe that the world is one. Inspired by this, Virgo prioritises the community and the environment, placing strong emphasis on overall sustainability. These values are central to all our new product developments, including raw materials, processes, and technology. Sustainable development is the way forward at Virgo.*

WHY VIRGO!



Fostering creativity



Superior functionality



Best service

MISSION

A world-class manufacturing hub driven by constant innovation, Virgo prioritizes customer requirements and interprets global trends to deliver top-of-line products. We are committed to delivering exceptional services and support for customer delight at every step.



VISION

At Virgo, we are dedicated to staying ahead of global competition and setting new industry benchmarks through constant innovation and evolution, including new processes, technology, and techniques for product development.



VALUES

Virgo consistently exceeds its previous accomplishments by optimising resources to achieve global efficiency levels. This involves ongoing workforce training enhancements meticulous technology and process implementation and revision, dedicated research and development, and the implementation of waste reduction strategies to strengthen sustainability.



Sustainability

Our planet Earth is not just our home, but also the source of our sustenance and nurture. As beneficiaries of its abundance, it falls upon us to reciprocate.

At Virgo, we are dedicated to embracing sustainable and ethical practices as a means to safeguard our environment. Our products are crafted using natural raw materials, resulting in minimal emissions, superior durability, and providing straightforward recycling and disposal options. This approach ensures that our end users receive goods with negligible environmental footprints. Virgo proudly holds certifications from GreenGuard, GreenGuard Gold, and Green Label, attesting to our commitment to upholding the highest green building standards as a prominent national manufacturing entity.

Features



Resistance
to Fire**



Wet-Heat
Tested



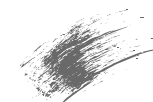
Dry-Heat
Tested



Scratch
Resistant



Low
Emission



Scuff
Resistant



Abrasion
Resistant



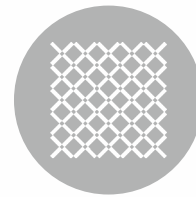
Horizontal/ Vertical
Application



3 ELEMENTS



WOOD
COLLECTION



PATTERNS
COLLECTION



SOLID
COLLECTION

CHOOSE FROM A WIDE RANGE OF COLORS AND TEXTURES
TO CREATE A UNIQUE LOOK FOR YOUR SPACE WITH OUR LAMINATES.

SOLID



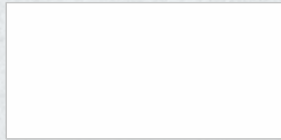
A DAZZLING ARRAY OF BOLD AND
TIMELESS LAMINATE DESIGNS,
CHANNELLING A CAPTIVATING
MINIMALISTIC ESSENCE WITH FINESSE.

FLAUNTING RICHNESS

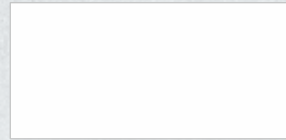
SOLID

ACHROMATIC

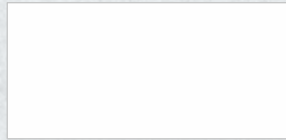
The classic harmony of black and white with shades of grey and cream.



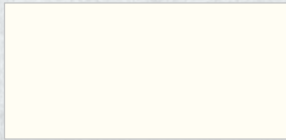
SUPER WHITE
1209 | SF



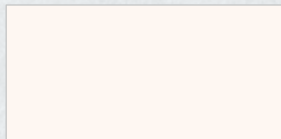
PRIME WHITE
1309 | SF



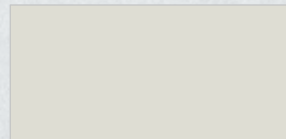
COOL WHITE
1942 | MF



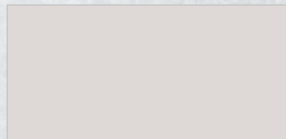
NEW COOL WHITE
1941 | MF



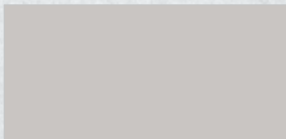
SANDAL
1945 | MF



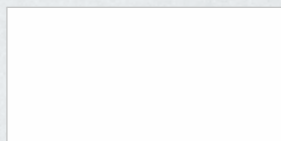
NEW FROSTY WHITE
1709 | MF



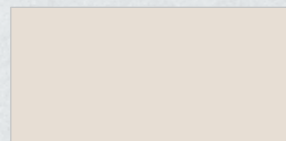
OYSTER
8108 | MF



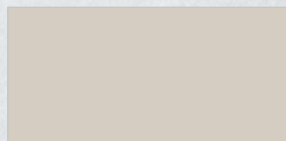
ASH GREY
8105 | MF



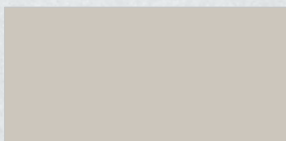
ASPEN GOLD
1947 | MF



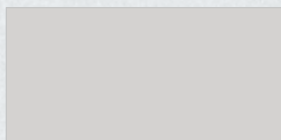
MUD GREEN
4074 | MF



CLAY CREAM
4072 | MF



JET GREY
8107 | MF



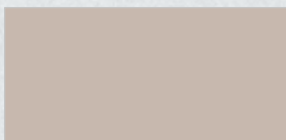
COOL GREY
8103 | MF



GREY
1101 | MF



PEARL GREY
1001 | MF



BEIGE
5023 | MF



CAMEL
8106 | MF



PECAN
5102 | SF



MOCHA
1944 | MF



SILK GREEN
1923 | MF



FOG
1935 | MF



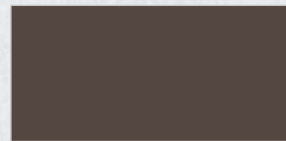
PEBBLE
8104 | MF



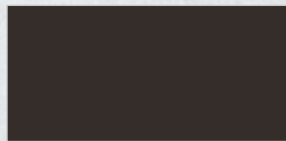
GRAPHITE
1936 | MF



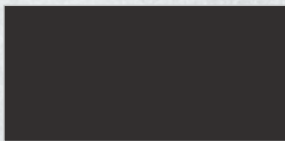
DARK GREEN
1922 | MF



CHOCKLET
1921 | MF



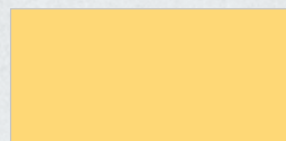
COFFEE
1002 | SF



BLACK
1006 | MF

CHAMPAGNE

A toast to style with the cheerful hues of yellow and the zest of orange.



GOLDEN YELLOW
1073 | SF



MARIGOLD
1083 | MF



LIGHT YELLOW
1063 | SF



DIM ORANGE
1525 | MF



ORANGE
1025 | SF



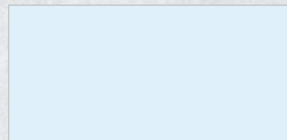
MALTA
1035 | MF



CLAY GREEN
4071 | MF

TEAL

The tranquil blend of calming blue and refreshing green.



POWDER BLUE
5103 | SF



BABY BLUE
4078 | MF



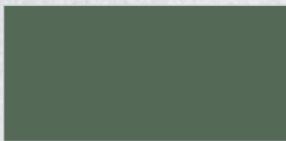
SEA GREEN
4075 | MF



BOTTLE GREEN
1047 | MF



PARROT GREEN
1037 | SF



ARMY GREEN
1057 | MF



SEA BLUE
4079 | MF



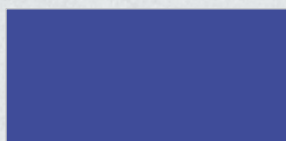
DEEP BLUE
4080 | MF



NAVY BLUE
1068 | MF



STAIN BLUE
1048 | SF



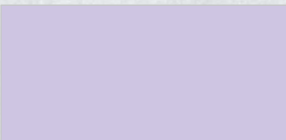
ROYAL BLUE
1038 | MF



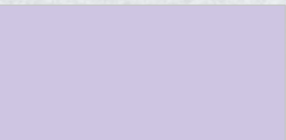
MISTY BLUE
1018 | SF

FUCHSIA

An electrifying fusion of red and purple that stands out.



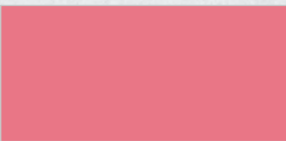
PURPLE
1078 | MF



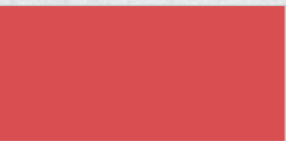
PURPLE
1509 | SF



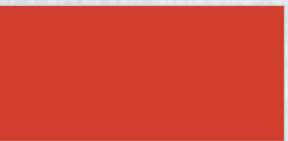
LAVENDER
1088 | MF



MASH
1055 | MF



BLOOD RED
1045 | MF



BRIGHT RED
1245 | MF



POPPY
1098 | SF



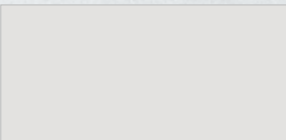
MAROON
1005 | MF



MAGENTA
1504 | SF

TEXTURE

Harmonious blend of vibrant shades and unique textures, giving it a contemporary edge.



PREMIUM WHITE
1409 | DNO



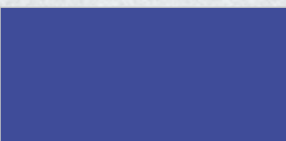
GOLDEN YELLOW
1073 | HG



PREMIUM BLACK
1006 | DNO



ORANGE
1025 | HG



STAIN BLUE
1048 | HG



WOODGRAIN



CAPTURING SOPHISTICATION
IN THE NATURAL RHYTHM OF
WOOD GRAIN PATTERNS, AN
UNDEFEATED CONTENDER FOR
HOME RENOVATIONS.

BLISS AND BRILLIANCE

WOODGRAIN

SWISS COTTON

Indulge in the opulence of Swiss Cotton
featuring a premium, fabric-like finish that
radiates unparalleled quality.



WHITE WENGE
901 | SC

WOOD SAW CUT

Embrace the rugged elegance of saw
cut wood textures.



COCO SAW CUT
7139 | SC



CARMEL SAW CUT
7142 | SC

CASA

CASA showcases soft, parallel line textures
that merge sophistication with durability,
delivering unmatched elegance.



SHEH GREY
6712 | CS

GO-GO

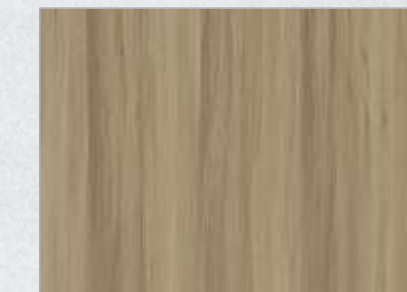
GO-GO's deep feel laminate combines classic elegance with a
design that leaves a lasting impression.



CHECKED PINE
8451 | GO



CYPRUS CEDAR
5805 | GO



SHEH NATURAL
6711 | CS



GARISH PINE
8450 | GO



WOODGRAIN

AMERICAN ASH

American Ash offers a refined surface with high-definition grain patterns, elevating any space with its luxurious finish.



WHITE PINE
6445 | AA



DESERT PINE
6443 | AA



TAUPE PINE
6444 | AA

SUEDE

Experience the sophisticated suede texture with the enduring durability of our premium laminate.



ALMERO TEAK
6473 | SF



SWEETBAY
6474 | SF



FORSSA OAK
6804 | SF



VALES OAK
6459 | SF



CHINABERRY
5502 | SF



WAMARA
5274 | SF



EASTERN HELMLOCK
5275 | SF



ORIGINAL WENGE
910 | SF



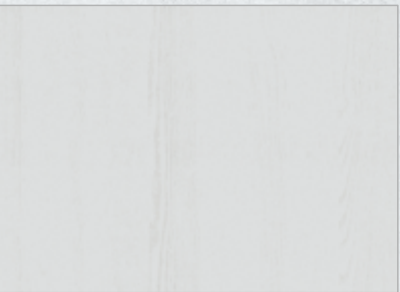
NATURAL VERVE

GRACEFULLY UNDULATING
IMPRESSIONS, EVOKING
A SENSE OF WONDER.

WOODGRAIN

DRY MATT

Achieve a sleek, contemporary look with the durable and easy-to-maintain dry matt laminate texture.



NOCE CREAM
6610 | DM



ALDER CORNSILK
22129 | DM



BELVIN ASH
5631 | DM



OUALTED ASH BROWN
6605 | DM



ROASTED WOOD
6706 | DM



ALDER EARLY
AMERICAN
22132 | DM



ALDER NATURAL
22130 | DM



ALDER ENGLISH TEA
22134 | DM



ARARACANGA
22101 | DM



ALDER AUTUMN
22131 | DM



YVENCHY ALDER
22128 | DM



OUALTED ASH
6604 | DM

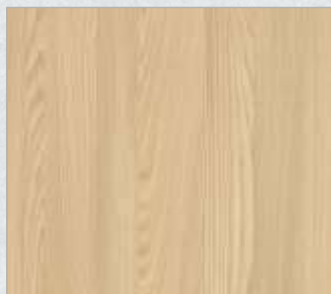


WOODGRAIN

DRY MATT



RYTHAM LIGHT
9801 | DM



FELMING ASH
8422 | DM



PORISH ASH
8426 | DM



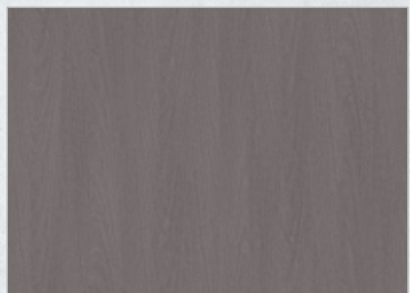
BERRY ASH
22118 | DM



COCUS WOOD
22135 | DM



RYTHAM DARK
9802 | DM



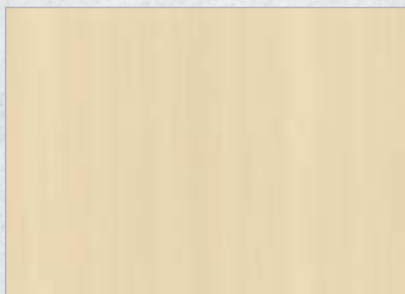
ZASTENA ASH LIGHT
9840 | DM



ZASTENA ASH DARK
9839 | DM



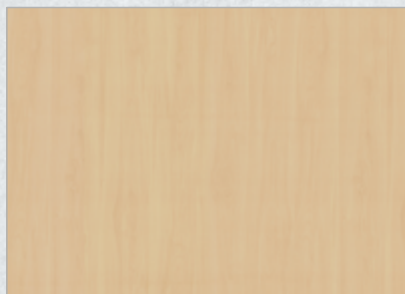
GARISH ASH
8423 | DM



MILAN BEECH
5029 | DM



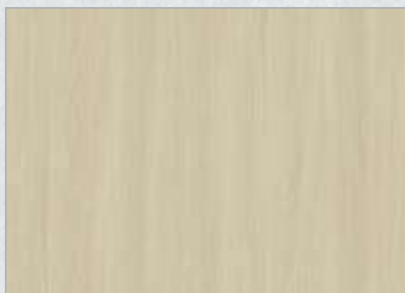
LIGHT MAPLE
6714 | DM



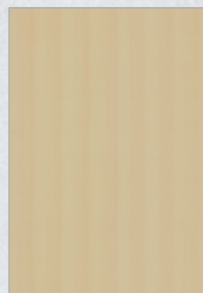
CEDAR
5001 | DM



AREOSA PEAR
5002 | DM



RESAN ELM
6477 | DM



MARIN BEECH
5116 | DM



PRECIOUS BEECH
5034 | DM



BEECH
5507 | DM



BERENO ELM
6478 | DM



MELENO ELM
6479 | DM



KRO PEAR
6709 | DM



CYPRUSH DYED
5504 | DM



MANUFACTURED WITH
NATURAL PRODUCTS



RESPONSIBLE
FORESTRY



ENVIRONMENT-FRIENDLY
PRODUCTS

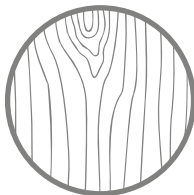


SAFE AND NON-HAZARDOUS
PRODUCTS



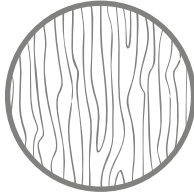
CROWN

Tangential cuts along the growth rings of the log produce crown cut woodgrain with a pattern that is characterised by straight grains intermixed with cathedrals. The looks of crowns and knots are bold and distinctive, giving a unique character to the woodgrain.



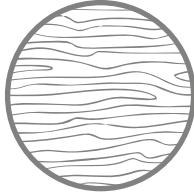
PARTIAL CROWN

Similar to crown design, it is cut vertically in the middle along with the ripple, leaving only half of the long, thin crown rings. The result is a woodgrain that has retained its natural look, with less complexity.



STRAIGHT

For those desiring simpler, clean design, straight woodgrains are the perfect answers. The lines have a slight wave, adding some variety to the pure wood design that come with no knots or crown.



HORIZONTAL

Play with directions and have your woodgrains laid horizontally. These are great for on long horizontal pieces, drawing the eye down to highlight width, and at the same time avoiding joint lines on long vertical pieces.

WOODGRAIN

DRY MATT



PALA SENTO CREAM
6801 | DM



COMBODIA OAK
5615 | DM



ZEKATHO OAK
5657 | DM



FIELD ELM
22115 | DM



SOFT GREYISH
22151 | DM



SENTOSA OAK
5617 | DM



DURGISH OAK
5616 | DM



BENTLAY BIRCH
22109 | DM



KNOSBANE ELM
22114 | DM



DUTCH ELM
22116 | DM



PALA SENTO DARK
6802 | DM



DARKIESH ELM
22150 | DM



ROWEN OAK
5953 | DM



LIGHT OAK
5951 | DM



TOSA OAK
6421 | DM



RORO OAK
6423 | DM



DARK OAK
5952 | DM



CAMRY OAK
6441 | DM



MURIPA OAK
6422 | DM



RAVEN OAK
5954 | DM



WOODGRAIN

DRY MATT



FORBO OAK LIGHT
9826 | DM



TRENDY OAK
6761 | DM



DESATA OAK
6442 | DM



DISTRAIS OAK
8401 | DM



CORDA OAK
8474 | DM



DUCH OAK
6456 | DM



TEXAS OAK
8471 | DM



DIVITA OAK
8438 | DM



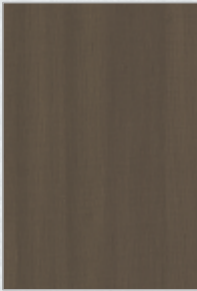
PITA VITA OAK
8437 | DM



FORBO OAK DARK
9825 | DM



KRIPYON GREY OAK
9821 | DM



PERSIN OAK
6457 | DM



SYNCRO OAK
22120 | DM



GERMAN OAK LIGHT
9835 | DM



PIN CRACK OAK
22112 | DM



NATURE OAK
22122 | DM



POST CRACK OAK
22110 | DM



CRACK OAK
22106 | DM



SYNCRO WILLOW OAK
22121 | DM



NATURE CRACK OAK
22111 | DM



GERMAN OAK DARK
9834 | DM



BARK CRACK OAK
22108 | DM



YELLOW OAK
22125 | DM



BUR CRACK OAK
22107 | DM



WOODGRAIN

DRY MATT



SCOTTS PINE
9401 | DM



LAUREL CRACK OAK
22136 | DM



OCEAN RAGELETO
5271 | DM



NORTHERN OAK
22148 | DM



HOLM CRACK OAK
22137 | DM



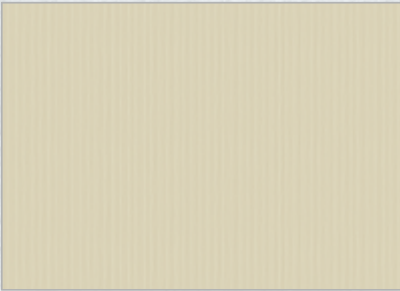
RAGELETO
5272 | DM



CLEAF OAK
22127 | DM



TAN OAK
22126 | DM



ESSENCE STRIPS
22145 | DM



LONGLEAF PINE
22138 | DM



METRO GRILL
22144 | DM



URBAN STRIPS
22142 | DM



ZENITH STRIPS
22146 | DM



CHEAR TEAK
8434 | DM



SANDY TEAK
6708 | DM



SHYAM TEAK
6400 | DM



CANYON TEAK
6402 | DM



ROMAN TEAK
8433 | DM



PARANA PINE
22139 | DM



GISSCO
855 | DM



SYNCRONIZED PINE
22124 | DM



VISTA GRILL
22147 | DM



CARIBBEAN PINE
22140 | DM



WOODGRAIN

DRY MATT



ANGELO WOOD
22102 | DM



AMERICAN WALNUT
5089 | DM



CALIFORNIA TEAK
22105 | DM



ANDREW
WOOD LIGHT
9849 | DM



ANDREW WOOD TEAK
9847 | DM



ANGELO CHARM
22103 | DM



MODERN TEAK
22119 | DM



ANDREW
WOOD MEDIUM
9854 | DM



CUMARU TEAK
22149 | DM



ANDREW WOOD
BROWN
9848 | DM



ANDREW WOOD DARK BROWN
9845 | DM



ANDREW
WOOD DARK
9850 | DM



WALNUT LIGHT
9844 | DM



ZEBRANO WALNUT
6511 | DM



WALNUT DARK
9841 | DM



QUEENSLAND
WALNUT
22117 | DM



GALAXY WALNUT MEDIUM
9842 | DM



CERANAM WALNUT
6512 | DM



KELLOGG WALNUT
22141 | DM



WALNUT
5945 | DM



SAP VENEER DARK
5401 | DM



MAKASA WALNUT
8458 | DM



ORIGINAL WENGE
910 | DM



KUMPULAN OAK
6884 | DM



PATTERNS



A CREATIVE ATMOSPHERE
ADORNED WITH STYLISH AND
VISUALLY PLEASING DESIGNS.

ADORNED WITH STYLISH

PATTERNS

CONCRETE

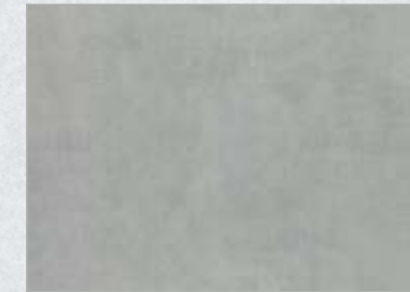
Rugged stylishness: where the raw beauty of concrete converges with modern design.



FOG WHITE
33111 | TC



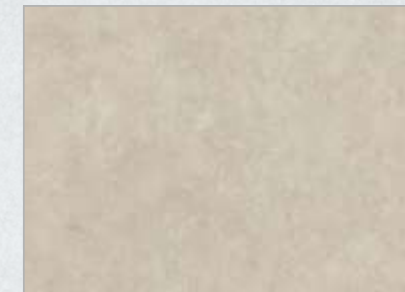
NORDIC CEMENTO
33101 | TC



SWISS CEMENT CONCRETE
9804 | SMT



RAMBAS STONE
8466 | DM



SWISS IVORY CONCRETE
9807 | ECT



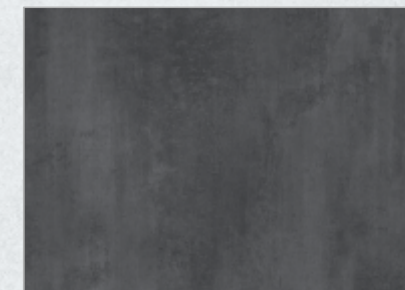
SWISS COPPER
CONCRETE
9806 | ECT



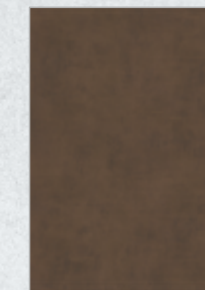
SWISS GREY CONCRETE
9805 | SMT



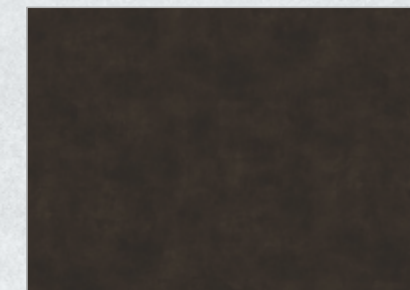
NATURAL STONE
8467 | DM



CEMENTO GREY
33102 | TC



CEMENT STONE
6877 | DM



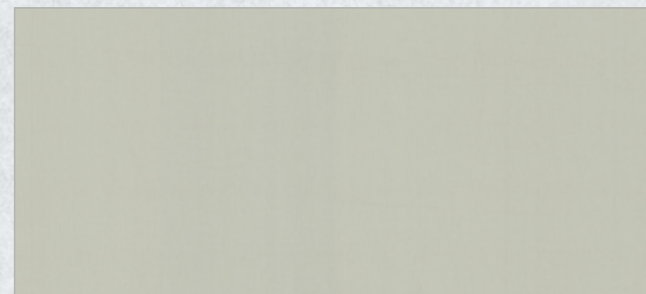
BROWN CEMENT STONE
6878 | DM



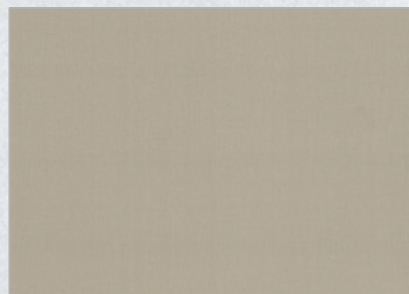
PATTERNS

FABRIC

Capturing the fabric goodness in every weave-patterns that transform fabric into art.



CREAMY LINEN
6533 | SF



DELIGHT LINEN
9996 | SF



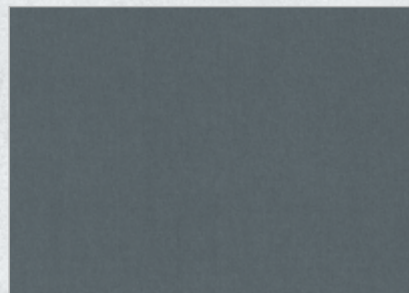
LIGHT GABARDINE
6428 | SF



STONE LINEN
6531 | SF



ASH BROWN GABARDINE
6426 | SF



BLUE GABARDINE
6427 | SF



URBAN WONDER

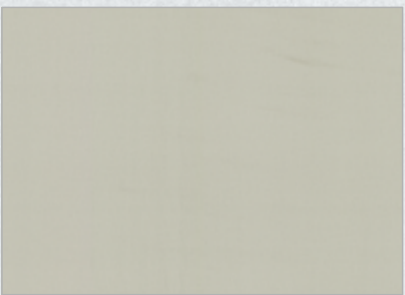
THE FLAMBOYANCE AND
AUTHENTICITY OF SURFACES THAT
CREATE CHARISMA OF ITS OWN.



CREAM FABRICANO
6874 | SF



TRAVELINEN
8448 | SF



SANDY FABRICANO
6873 | SF



FABRICANO
6319 | SF



LATIN SILK BEIGE
5879 | SF



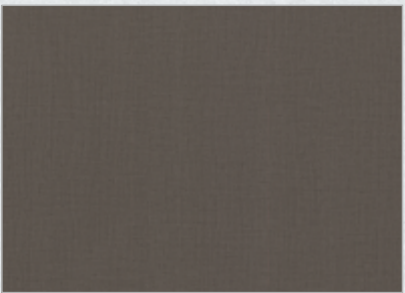
BEIGE BUCKRAM
6687 | SF



TAUPE FABRICANO
6875 | SF



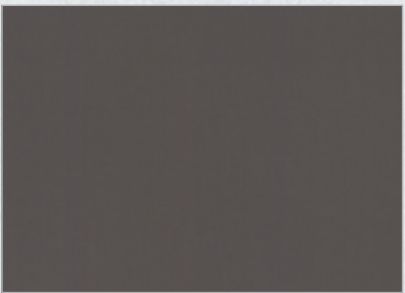
DARK FABRICANO
6876 | SF



LATIN SILK MASHROOM
5880 | SF



BLACK FABRICANO
6532 | SF



DARK FABRIC
6318 | SF



SANDY FABRICANO
6316 | SF



PATTERNS

MARBLES MELODY

A timeless symphony of marble patterns that sings of elegance.



TRAFFERPINO
6320 | HG



MAYCAIR MARBAL
6323 | HG



SKY METEORS
33104 | HG



GLAZE STONE
LIGHT
9830 | HG



ARMANI MARBLE
33103 | HG



SHIRANE STONE
33105 | HG



GLAZE STONE DARK
9829 | HG



STOFFA VENETO
6334 | HG



SATVARIO BLACK
874 | HG



VALOR MARBLE
9827 | HG



MARQUINA BLACK
33106 | HG



BLACK GREYSTONE
6336 | HG



ECLECTIC NATURE

AESTHETICS AT ITS BEST,
EACH CREATION BRINGS ABOUT
A UNIQUE STREAK OF SPLENDOUR.



IMPERIAL WHITE
33108 | HG



STATUARIO
GOLD CLASSIC
33112 | HG



LAURENT WHITE
33107 | HG



CLOUD MARBLE
33114 | HG



THUNDER BLACK
33110 | HG



ARMANI BROWN
33109 | HG



PATTERNS

METAL SERIES

A metallic flair that exudes confidence and style.

For an ultra-modern touch these metallic foil laminates are renowned for their lustre and radiance. Meta Decor Laminates is made in the same fashion as standard HPLs, they are hassle-free and dust-repellent solutions.

Advantages

- It guarantees an appealing look, suitable for luxurious hotel environments and high-end homes.
- The combination of abrasion and stain resistance minimizes the need for frequent maintenance, saving time and resources
- Ideal for vertical application

Application Areas

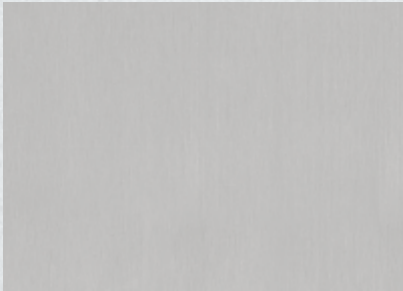
- Wall Panel • Reception • Doors
- Partitions ideal for vertical applications only.

 Natural Metallic Look

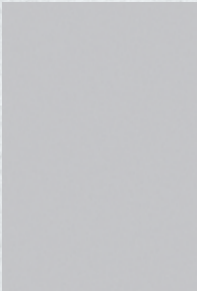
 Highly Decorative

 Heat Resistance

 Stain Resistance



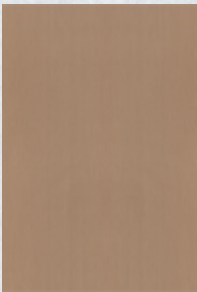
SILVER FOIL
9950 | BR



SILVER MATT
9951 | MF



GOLD BRUSHED
9952 | BR

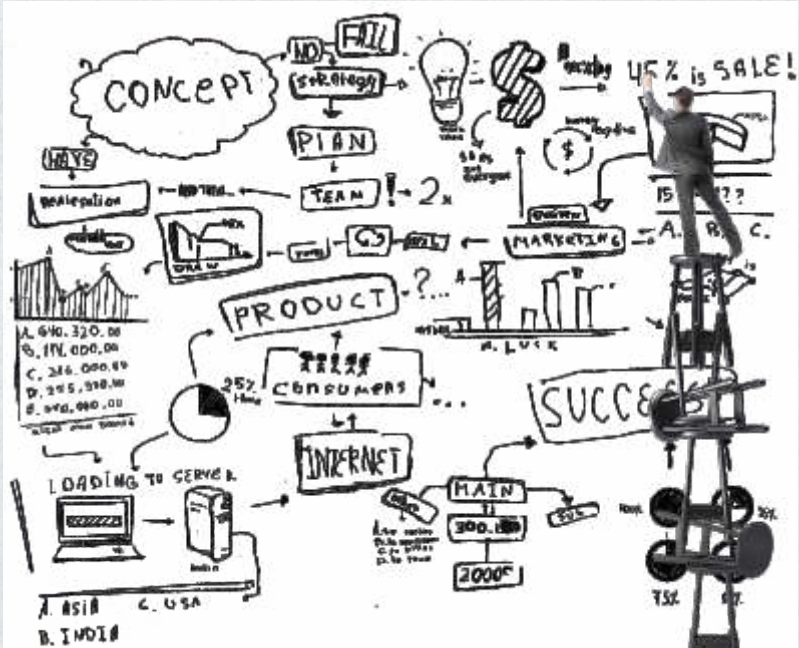


BRONZE BRUSHED
9953 | BR

THE ELEGANCE AND EXCELLENCE
IN INTRICATE DETAILING
CREATES A FABULOUS CORE.



CHALK & MARKER



Advantages

- Cost-effective chalk boards
- High-contrast surface for clear visibility
- Smooth, consistent surface for seamless writing
- Easy erase: quick cleaning for both dry & wet marks

Application Areas

- Ideal for vertical usage • Conference Room
- Auditoriums • College • Institutions

 Stain Resistance

 Scratch Resistance

 Impact Resistance

 Moisture Resistance



ARMY GREEN
1057 | CM

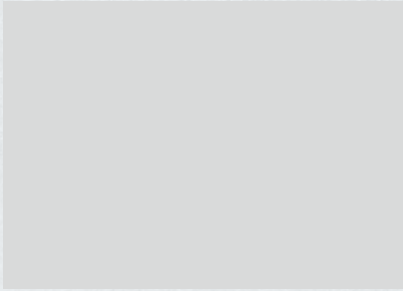


WHITE MARKER
1209 | WM

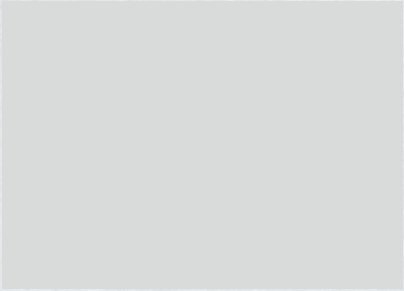
THE MODERN LOOK
OF EACH DESIGN
HAS AN INDIVIDUALISTIC
APPEAL.



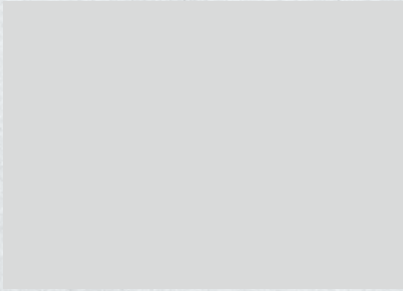
TEXTURE



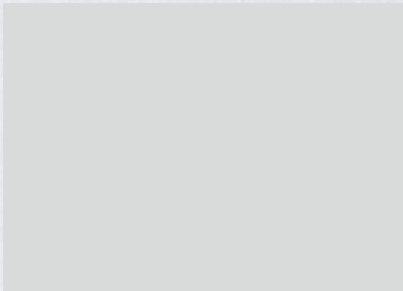
SUEDE (SF)



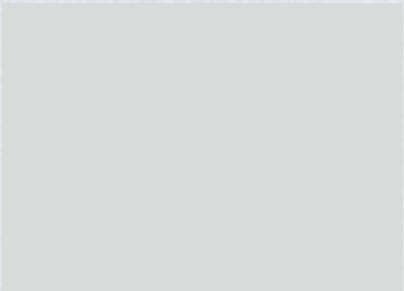
DRY MATT (DM)



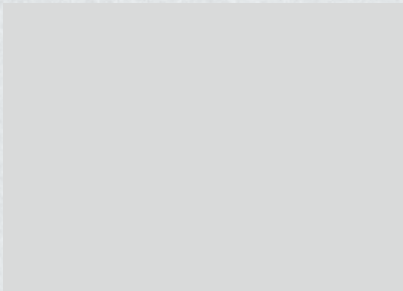
AMERICAN ASH (AA)



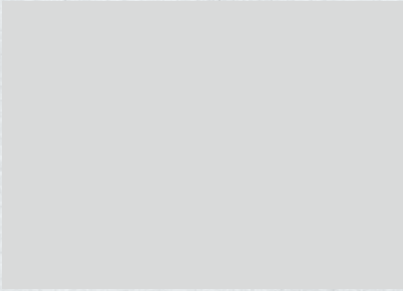
CASA (CS)



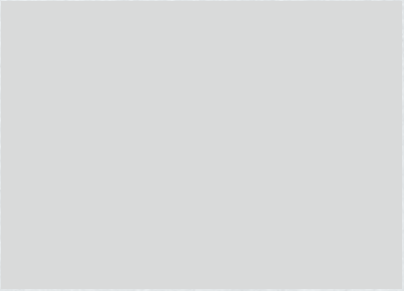
GOGO (GO)



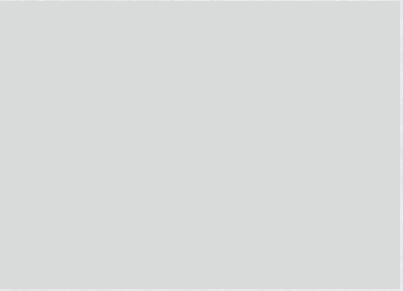
SWISS COTTON (SC)



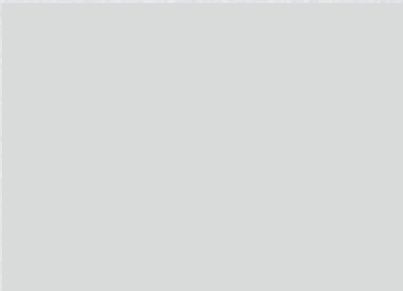
SUPER MATT (SMT)



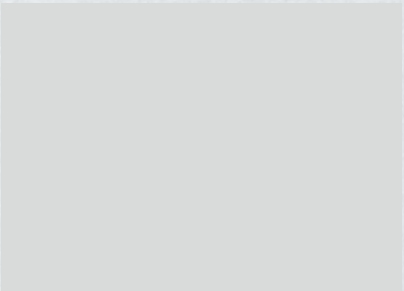
EXPOSE CONCRETE (ECT)



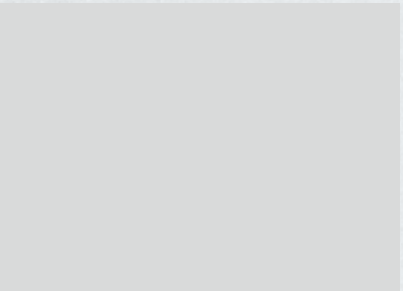
THUNDER CONCRETE (TC)



HIGH GLOSS (HG)



MATT (MF)



DNO

LUXURIOUS WEAVES

More textures are also available on demand and will require adherence to MOQ and additional lead time for production and delivery.

TableAu CAPTIVATES WITH FOUR ENCHANTING SUBCATEGORIES EACH EMBODYING A UNIQUE DESIGN ETHOS

RECTANGLES

Characterized by its crisp lines and refined edges, the Recta collection embraces modernity and minimalist aesthetics. Its sleek profile exude sophistication, offering a contemporary allure that complements sleek interiors effortlessly.



SQUARE

Symmetry reigns supreme in the Quad collection, making it the perfect choice for those who appreciate balanced and versatile designs. With its emphasis on proportion and harmony, Quad brings a sense of order and elegance to any space, ensuring timeless appeal for discerning tastes.



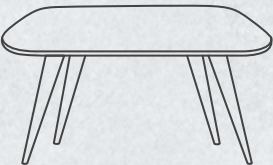
CIRCULARS & OVAL

Embrace the allure of curves with the Circulus collection, where soft lines add a gentle touch to your surroundings. With its emphasis on fluidity and grace, Circulus infuses spaces with an inviting and intimate atmosphere, creating a sense of warmth and comfort that beckons you to linger.



TAILOR MADE

Discover the epitome of bespoke elegance with our tailor-made worktops, crafted to exceed your every expectation. We understand that no two spaces are alike, which is why we offer a personalized approach to design that ensures your worktop reflects your unique style and vision.



70 x 70

7158
ALYSON MARBLE



70 x 50

6323
MAYCAIR MARBLE

THE BEAUTY OF ARTISTIC STRUCTURES



EFFORTLESS SOPHISTICATION

TableAu offers a wide range of platter of designs, from contemporary to classic, catering to a diverse audience. These platters are aesthetically pleasing and come with stain and moisture-resistant, anti-fungal, and anti-bacterial properties. They are the top choice for designers for both indoor and outdoor spaces, surpassing every expectation.

STATE-OF-THE-ART DESIGN

TableAu's designs elevate the aesthetic appeal of every surface with a touch of authenticity, from rustic woods to contemporary stones. The interplay of design texture and light, combined with ideal thickness, ensures a seamless blend with tactile counterparts. TableAu offers meticulously crafted designs in shapes ranging from rectangle to oval, complementing any worktop.

VALUE FOR TIME AND MONEY

Gone are the days of complex assembly processes for tabletops. TableAu's ready-to-install designs are not only easy to set up but also easy to maintain due to their abrasion-resistant quality. These worktops seamlessly blends form and functionality, adding sophistication to your interiors or workspaces.



Abrasion
Resistant



Temperature
Neutral



Easy to
Fabricate



Moisture
Resistant



Scratch
Resistance



Eco Friendly



Anti-Bacterial



Heat
Resistant



Easy to
Maintain



Machinable
Thickness



Self Supporting
(12mm)



Greenguard
Certified



Beautiful
Textures



Impact
Resistant



Food
Harmless

Anti-fingerprint - AF+

Anti-fingerprint Laminate represents a harmonious blend of aesthetics and functionality. Its exceptional fingerprint resistance, soft finish, anti-bacterial properties, and innovative technology render it an exemplary choice for individuals seeking both elegance and practicality in their decor surfaces. Whether applied in residential or commercial contexts, these surfaces are engineered to make a lasting impression while upholding the integrity of the space's design.

Advantages

- Fingerprint Resistance.
- Provides a luxurious feel.
- Ensures surfaces are sanitary.
- Results from meticulous development for optimal quality.

Application Areas

- Retail counters • Kitchen interiors • Bathroom interiors • Furniture and wardrobes



Fingerprint Resistance



Easy to clean & Soft to touch



Anti-Bacterial & Hygienic

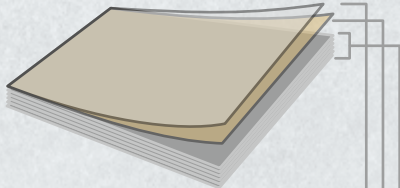


Resistant to Scratches



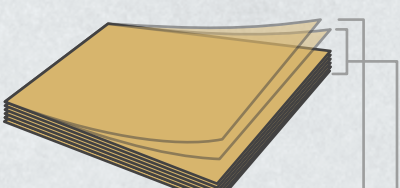
CoreShades

CoreShades Laminates present a unique amalgamation of premium decorative laminates and consistent solid colours, bringing both vibrancy and durability to the surfaces, with a wide range of colours and patterns that resist fading and dulling, ensuring your tabletops and countertops remain a stunning focal points in your space for years to come. These sophistication of this design embodies the pinnacle of elegance and quality in the realm of laminates, enhancing any environment with lasting beauty.



REGULAR LAMINATE CONSTRUCTION

Tissue overlay
Solid or print design paper layer impregnated with melamine resin
Kraft paper layers impregnated with phenolic resin



CoreShades CONSTRUCTION

Tissue overlay
Solid design paper layer impregnated with melamine resin

Advantages

- Seamless same-color core & décor
- Ensures long-lasting durability, even in high-traffic areas.
- Maintains the vibrancy without fading over time.
- Simplifies cleaning, keeping surfaces pristine with minimal effort.
- Ideal for both horizontal and vertical applications, providing design flexibility.

Application Areas

- Cabinets • Residential and commercial countertops
- Doors • Exhibits • Signage • Shelves • Furniture



Unicolor Core



Ensures long-lasting durability, even in high-traffic areas



Discards dark edges



High abrasion surfaces



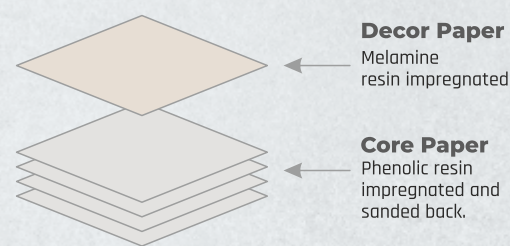
Fire Shield

Fire Retardant HPL is a unique type of halogen-free laminate that sets the standard in fire resistance. Adhering to the stringent standards of EN 438, it achieves an impressive Class 1 grade performance. When combined with the right substrates and adhesives, Fire Retardant HPL becomes an indispensable solution, effectively reducing casualties and limiting damage from fire hazards.

- FIREPROOF DOORS
- CABINETS & CASE WORK
- WALL PANELS
- CORPORATE OFFICES
- UTILITY PANELS
- PUBLIC SPACES
- LOCKERS
- HIGH-RISE BUILDINGS



Composition



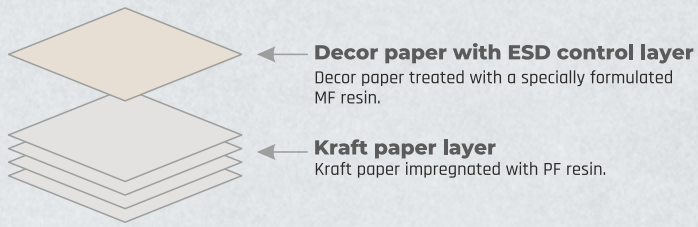
Fire Shield Laminates are not part of our standard product range. Therefore, they may require adherence to MOQ and additional lead time for production and delivery.

ESD

Electro Static Dissipative Laminates are Laminates that diffuse Static Energy to protect electronic and other sensitive equipment from electric charges that could harm them during production. They are created to reduce electrostatic charges in the Workplace. The Decorative Surface is treated with a Conductive Layer which creates a consistent path to ground the Static Charges.

Electro Static Dissipative Grade HPL is in accordance with EN 438-3: 2016 and exceeds the Standard Values as per Testing accordance with IEC 61340 – 2- 1: 2017.

Composition



Recommended Usage:

- Static Surface Applications - drains out static charge
- Minimises chances of sparking and prevents sensitive electronic parts & appliances from getting damaged
- ESD Surfaces do not allow any dust to get accumulated on the surface
- ESD Laminates meets/exceeds the cut-off level to be considered acceptable for use in all Static Safe Applications



PRODUCT PORTFOLIO

LAMINATES

HIGH PRESSURE LAMINATE

Experience the perfect harmony of design and durability with VIRGO laminates, crafted to meet the highest standards of quality and style. These laminates bring your vision to life, offering innovative designs and superior performance for all your interior needs. With an array of colours, patterns, and textures, VIRGO provides the versatility to create stunning and personalized spaces. Impregnated with decorative and kraft papers, VIRGO Laminates upgrade your interior with a seamless blend of aesthetics and practicality.



LAMIFLEX

"Lamiflex" represents a specially formulated grade of laminate possessing the well-established attributes of standard-grade high-pressure laminates. This variant is uniquely capable of being shaped into uncomplicated cylindrical concave or convex curves. The resulting curved surfaces, devoid of discernible seams, often present a more aesthetically pleasing appearance compared to sharp edges found on both internal and external angles. Additionally, these curved surfaces eliminate joints that tend to accumulate dirt and water.



COMPACTS

COMPACT

Virgo Compacts are the ultimate choice for surfaces that demand both style and substance. Our compact laminates are crafted by combining decorative paper (melamine resins) and Kraft paper (reinforced with layers of phenolic), which are then fused together using thermosetting resins at a high temperature of 150°C. This rigorous process ensures a durable and versatile product, perfect for high-performance applications. Ideal for retail shops, airports, shopping malls, offices and buildings, healthcare facilities.



CUBICO

Virgo Cubico stands as a leading supplier of advanced washroom and locker solutions, featuring high-performance laminates acknowledged for their durability and adherence to fire safety standards. Our comprehensive product range caters to diverse sectors, including corporate, healthcare, education, and government, enriching facilities with High Pressure Laminates (HPLs) and cubicles that blend aesthetic appeal with water/fire resistance and anti-bacterial properties.



CLADDICE

The use of exterior grade laminate emphasises the balance of durability and aesthetics. Virgo has excelled in this area, solidifying its position as a key player in the laminates industry. Given the dynamic climate and diverse weather conditions, the need for enduring solutions against external elements is paramount. As a solution Virgo Claddice introduces wall claddings engineered to withstand extreme climatic conditions. These claddings not only safeguard exteriors but also deliver exceptional visual appeal.



TABLE AU

Enter the realm of Table Au, where the commonplace transcends into the extraordinary. We extend an invitation to explore a world of effortlessly elegant and pre-assembled worktops that redefine the art of interior design. Meticulously crafted, these worktops epitomise the seamless integration of form and function.



DIGI LAM

Virgo Digi Lam offers the opportunity to preserve cherished memories or enhance any wall with a preferred laminate. This versatile solution allows for the personalization of tabletops and walls with the option to extend designs across various surfaces or select specific areas for emphasis.



CORESHADES

Monochrome Laminates present a unique amalgamation of premium decorative laminates and consistent solid colors. This seamless fusion of the core and surface renders it an optimal choice for applications such as tabletops and countertops, enabling the uninterrupted radiance of solid colors.



WRITE MATE

Write Mate is a specialized surface designed to facilitate the effortless erasure of standard writing chalk for both vertical and horizontal applications. Write Mate Laminate is crafted using decorative surface papers that have been impregnated with melamine resins and pressed over kraft paper core sheets impregnated with phenolic resin.



SPOTLESS

Spotless Laminate represents a harmonious blend of aesthetics and functionality. Its exceptional fingerprint resistance, soft finish, anti-bacterial properties, and innovative technology render it an exemplary choice for individuals seeking both elegance and practicality in their decor surfaces.



PRODUCT PORTFOLIO



PERFORMANCE LAMINATES

ESD (ELECTROSTATIC DISSIPATIVE)

Electro-Static-Dissipative Laminates are designed to effectively dissipate charges and repel dust particles. The top layer of these laminates showcases superior static charge dissipative properties. Including a special conductive layer, these laminates ensures the secure discharge of static charges when appropriately grounded. This feature serves to minimise damage to sensitive internal circuits and has the potential to contribute around 30% increase in the productivity of electrical devices.



ABIOTIC

Abiotic laminates have been designed to enhance surface performance with exceptional hygiene standards. Through the incorporation of specialized additives, these laminates effectively inhibit the growth and proliferation of bacteria by 99.99% within a 24-hour time frame. Additionally, these surfaces demonstrate uniformity and non-porous qualities, thereby showcasing outstanding performance and hygiene.



FIRE RETARDANT

Halogen-free fire-retardant laminates, represent a distinctive category of laminates. This product complies with the rigorous standards of ASTM and NFPA, warranting an exceptional Class 1 grade performance for fire resistance when combined with suitable substrates and adhesives.



CARE & MAINTENANCE

CLEANING



- When cleaning the surface, dampen a cloth or use a melamine sponge with mild soap or detergent if needed.
- Stubborn stains such as coffee or tea can be eliminated with a mild household cleaner and a soft bristle brush.
- For persistent stains, create a paste with baking soda and water, then gently scrub in a single direction for 10 to 20 strokes. Avoid excessive scrubbing to prevent damage to glossy finishes.
- Avoid highly acidic or alkaline products that may stain the surface.
- Use a clean cloth when using solvents to prevent marks on the surface.
- Avoid using furniture polishes, low-pH paint thinners, and wax-based detergents on Foil HPLs, as they can leave a sticky residue and harm the surface.
- Caution: Prolonged exposure to bleach will cause discoloration of the laminate surface.

HARSH CHEMICALS



- Chemicals like oven, toilet, or drain cleaners will etch and discolor the decorative surface. Avoid using cleaners such as:
- Toilet bowl and drain cleaners
 - Coffee pot cleaners
 - Hydrogen peroxide or chlorine bleach
 - Hard water stain removers
 - Oven cleaners- Metal cleaning products
 - Fruit juice and tub/tile cleaners

ABRASIVES



Abrasive materials, scouring powders, or cleaners can permanently scratch and dull the laminate surface, making it more prone to staining.

SHARP OBJECTS



Avoid using knives or sharp tools directly on the decorative surface. It is advisable to use a chopping board or counter saver.

HOT OBJECTS



- Do not place hot items directly from the oven or stove top on the laminate surface. While Virgo Croma HPL is heat-resistant, exposure to temperatures above 160°C is not recommended.
- Protect the surface from heat-producing appliances like irons, toasters, and curling irons using a trivet or insulated pad. Extended exposure to high temperatures may damage the surface, causing blisters, dulling, or laminate separation.

IMPACT



Avoid dropping heavy objects or hammering directly on the HPL surface. Despite its impact resistance, high-pressure decorative laminate may chip or crack if mishandled.

- Virgo Croma HPL surfaces do not necessitate any specific upkeep.
- Conventional household cleaning products or disinfectants are suitable.
- For regular cleaning, utilize a melamine foam sponge.
- To remove tough stains like paint marks, consider using non-harsh aromatic solvents (e.g., acetone).
- Refer to the brochure or catalog for cleaning instructions specific to the product.
- Care & Cleaning Recommendations

INDEX

CODE	NAME	TEXTURE	PAGE
SOLID			
1001	Pearl Grey	Matt	7
1002	Coffee	Suede	8
1005	Maroon	Matt	10
1006	Black	Matt	8
1006	Premium Black	DNO	10
1018	Misty Blue	Suede	9
1025	Orange	Suede	8
1025	Orange	High Gloss	10
1035	Malta	Matt	8
1037	Parrot Green	Suede	9
1038	Royal Blue	Matt	9
1045	Blood Red	Matt	10
1047	Bottle Green	Matt	9
1048	Stain Blue	High Gloss	10
1048	Stain Blue	Suede	9
1055	Mash	Matt	10
1057	Army Green	Matt	9
1063	Light Yellow	Suede	8
1068	Navy Blue	Matt	9
1073	Golden Yellow	Suede	8
1073	Golden Yellow	High Gloss	10
1078	Purple	Matt	10
1083	Marigold	Matt	8
1088	Lavender	Matt	10
1098	Poppy	Suede	10
1101	Grey	Matt	7
1209	Super White	Suede	7
1245	Bright Red	Matt	10
1309	Prime White	Suede	7
1409	Premium White	DNO	10
1504	Magenta	Suede	10
1509	Purple	Suede	10
1525	Dim Orange	Matt	8
1709	New Frosty White	Matt	7
1921	Chocklet	Matt	8
1922	Dark Green	Matt	8
1923	Silk Green	Matt	7
1935	Fog	Matt	8
1936	Graphite	Matt	8
1941	Neo Cool White	Matt	7
1942	Cool White	Matt	7
1944	Mocha	Matt	7
1945	Sandal	Matt	7
1947	Aspen Gold	Matt	7
4071	Clay Green	Matt	8
4072	Clay Cream	Matt	7
4074	Mud Green	Matt	7
4075	Sea Green	Matt	9
4078	Baby Blue	Matt	9
4079	Sea Blue	Matt	9
4080	Deep Blue	Matt	9
5023	Beige	Matt	7
5102	Pecan	Suede	7
5103	Powder Blue	Suede	9
8103	Cool Grey	Matt	7
8104	Pebble	Matt	8
8105	Ash Grey	Matt	7
8106	Camel	Matt	7
8107	Jet Grey	Matt	7
8108	Oyster	Matt	7
WOODGRAINS			
855	Gissco	Dry Matt	25
901	White Wenge	Swiss Cotton	14
910	Original Wengue	Suede	15

CODE	NAME	TEXTURE	PAGE
910	Original Wenge	Dry Matt	27
5001	Cedar	Dry Matt	19
5002	Areosa Pear	Dry Matt	19
5029	Milan Beech	Dry Matt	19
5034	Precious Beech	Dry Matt	19
5089	American Walnut	Dry Matt	26
5116	Marin Beech	Dry Matt	19
5271	Ocean Rageleto	Dry Matt	24
5272	Rageleto	Dry Matt	24
5274	Wamara	Suede	15
5275	Eastern Helmlock	Suede	15
5401	Sap Veneer Dark	Dry Matt	27
5502	Chinaberry	Suede	15
5504	Cyprush Dyed	Dry Matt	19
5507	Beech	Dry Matt	19
5615	Combodia Oak	Dry Matt	20
5616	Durgish Oak	Dry Matt	20
5617	Sentosa Oak	Dry Matt	20
5631	Belvin Ash	Dry Matt	17
5657	Zekatho Oak	Dry Matt	20
5805	Cyprus Cedar	GOGO	14
5945	Walnut	Dry Matt	27
5951	Light Oak	Dry Matt	21
5952	Dark Oak	Dry Matt	21
5953	Rowen Oak	Dry Matt	21
5954	Raven Oak	Dry Matt	21
6400	Shyam Teak	Dry Matt	25
6402	Canyon Teak	Dry Matt	25
6421	Tosa Oak	Dry Matt	21
6422	Muripa Oak	Dry Matt	21
6423	Roro Oak	Dry Matt	21
6441	Camry Oak	Dry Matt	21
6442	Desata Oak	Dry Matt	22
6443	Desert Pine	American Ash	15
6444	Taupe Pine	American Ash	15
6445	White Pine	American Ash	15
6456	Duch Oak	Dry Matt	22
6457	Persin Oak	Dry Matt	22
6459	Veles Oak	Suede	15
6473	Almero Teak	Suede	15
6474	Sweetbay	Suede	15
6477	Resan Elm	Dry Matt	19
6478	Berenio Elm	Dry Matt	19
6479	Melieno Elm	Dry Matt	19
6511	Zebrano Walnut	Dry Matt	27
6512	Ceranam Walnut	Dry Matt	27
6604	Oualted Ash	Dry Matt	17
6605	Oualted Ash Brown	Dry Matt	17
6610	Noce Cream	Dry Matt	17
6706	Roasted Wood	Dry Matt	17
6708	Sandy Teak	Dry Matt	25
6709	Kro Pear	Dry Matt	19
6711	Sheh Natural	CCS	14
6712	Sheh Grey	CCS	14
6714	Light Maple	Dry Matt	19
6761	Trendy Oak	Dry Matt	22
6801	Pala Sento Cream	Dry Matt	20
6802	Pala Sento Dark	Dry Matt	20
6804	Forssa Oak	Suede	15
6884	Kumpulan Oak	Dry Matt	27
7139	Coco Saw Cut	Swiss Cotton	14
7142	Carmel Saw Cut	Swiss Cotton	14
8401	Distrais Oak	Dry Matt	22
8422	Felming Ash	Dry Matt	18
8423	Garish Ash	Dry Matt	18
8426	Porish Ash	Dry Matt	18

CODE	NAME	TEXTURE	PAGE
8433	Roman Teak	Dry Matt	25
8434	Chear Teak	Dry Matt	25
8437	Pita Vita Oak	Dry Matt	22
8438	Divita Oak	Dry Matt	22
8450	Garish Pine	GOGO	14
8451	Checked Pine	GOGO	14
8458	Makasa Walnut	Dry Matt	27
8471	Texas Oak	Dry Matt	22
8474	Corda Oak	Dry Matt	22
9401	Scotts Pine	Dry Matt	24
9801	Rytham Light	Dry Matt	18
9802	Rytham Dark	Dry Matt	18
9821	Kripyon Grey Oak	Dry Matt	22
9825	Forbo Oak Dark	Dry Matt	22
9826	Forbo Oak Light	Dry Matt	22
9834	German Oak Dark	Dry Matt	23
9835	German Oak Light	Dry Matt	23
9839	Zastena Ash Dark	Dry Matt	18
9840	Zastena Ash Light	Dry Matt	18
9841	Walnut Dark	Dry Matt	27
9842	Galaxy Walnut Medium	Dry Matt	27
9844	Walnut Light	Dry Matt	27
9845	Andrew Wood Dark Brown	Dry Matt	26
9847	Andrew Wood Teak	Dry Matt	26
9848	Andrew Wood Brown	Dry Matt	26
9849	Andrew Wood Light	Dry Matt	26
9850	Andrew Wood Dark	Dry Matt	26
9854	Andrew Wood Medium	Dry Matt	26
22101	Araracanga	Dry Matt	17
22102	Angelo Wood	Dry Matt	26
22103	Angelo Charm	Dry Matt	26
22105	California Teak	Dry Matt	26
22106	Crack Oak	Dry Matt	23
22107	Bur Crack Oak	Dry Matt	23
22108	Bark Crack Oak	Dry Matt	23
22109	Bentlay Birch	Dry Matt	20
22110	Post Crack Oak	Dry Matt	23
22111	Nature Crack Oak	Dry Matt	23
22112	Pin Crack Oak	Dry Matt	23
22114	Knosbane Elm	Dry Matt	20
22115	Field Elm	Dry Matt	20
22116	Dutch Elm	Dry Matt	20
22117	Queensland Walnut	Dry Matt	27
22118	Berry Ash	Dry Matt	18
22119	Modern Teak	Dry Matt	26
22120	Syncro Oak	Dry Matt	23
22121	Syncro Willow Oak	Dry Matt	23
22122	Nature Oak	Dry Matt	23
22124	Syncronized Pine	Dry Matt	25
22125	Yellow Oak	Dry Matt	23
22126	Tan Oak	Dry Matt	24
22127	Cleaf Oak	Dry Matt	24
22128	Yvenchy Alder	Dry Matt	17
22129	Alder Cornsilk	Dry Matt	17
22130	Alder Natural	Dry Matt	17
22131	Alder Autumn	Dry Matt	17
22132	Alder Early American	Dry Matt	17
22134	Alder English Tea	Dry Matt	17
22135	Cocuswood	Dry Matt	18
22136	Laurel Crack Oak	Dry Matt	24
22137	Holm Crack Oak	Dry Matt	24
22138	Longleaf Pine	Dry Matt	25
22139	Parana Pine	Dry Matt	25
22140	Caribbean Pine	Dry Matt	25
22141	Kellogg Walnut	Dry Matt	27

CODE	NAME	TEXTURE	PAGE
22142	Urban Stripes	Dry Matt	25
22144	Metro Grill	Dry Matt	25
22145	Essence Strips	Dry Matt	25
22146	Zenith Strips	Dry Matt	25
22147	Vista Grill	Dry Matt	25
22148	Northern Oak	Dry Matt	24
22149	Cumaru Teak	Dry Matt	26
22150	Darkiesh Elm	Dry Matt	20
22151	Soft Greyish	Dry Matt	20
PATTERN			
874	Satvario Black	High Gloss	34
5879	Latin Silk Beige	Suede	33
5880	Latin Silk Mashroom	Suede	33
6316	Sandy Fabricano	Suede	33
6318	Dark Fabric	Suede	33
6319	Fabricano	Suede	33
6320	Trafferpino	High Gloss	34
6323	Maycair Marbal	High Gloss	34
6334	Stoffa Veneto	High Gloss	34
6336	Black Greystone	High Gloss	34
6426	Ash Brown Gabardine	Suede	31
6427	Blue Gabardine	Suede	31
6428	Light Gabardine	Suede	31
6531	Stone Linen	Suede	31
6532	Black Fabricano	Suede	33
6533	Creamy Linen	Suede	31
6687	Beige Buckram	Suede	33
6873	Sandy Fabricano	Suede	33
6874	Cream Fabricano	Suede	33
6875	Taupe Fabricano	Suede	33
6876	Dark Fabricano	Suede	33
6877	Cement Stone	Dry Matt	30
6878	Brown Cement Stone	Dry Matt	30
8448	Travelinen	Suede	33
8466	Rambas Stone	Dry Matt	30
8467	Natural Stone	Dry Matt	30
9804	Swiss Cement Concrete	Super Matt	30
9805	Swiss Grey Concrete	Super Matt	30
9806	Swiss Copper Concrete	Expose Concrete	30
9807	Swiss Ivory Concrete	Expose Concrete	30
9827	Valor Marble	High Gloss	34
9829	Glaze Stone Dark	High Gloss	34
9830	Glaze Stone Light	High Gloss	34
9996	Delight Linen	Suede	31
33101	Nordic Cemento	Thunder Concrete	30
33102	Cemento Grey	Thunder Concrete	30
33103	Armani Marble	High Gloss	34
33104	Sky Meteors	High Gloss	34
33105	Shirane Stone	High Gloss	34
33106	Marquina Black	High Gloss	34
33107	Laurent White	High Gloss	35
33108	Imperial White	High Gloss	35
33109	Armani Brown	High Gloss	35
33110	Thunder Black	High Gloss	35
33111	Fog White	Thunder Concrete	30
33112	Statuario Gold Classic	High Gloss	35
33114	Cloud Marble	High Gloss	35
METAL			
9950	Silver Foil	Brushed	36
9951	Silver Matt	Matt	36
9952	Gold Brushed	Brushed	36
9953	Bronze Brushed	Brushed	36
CHALK & MARKER			
1057	Army Green	Chalk Marker	37
1209	White Marker	Marker	37

WORDWIDE PRESENCE



CERTIFICATIONS

ABIOTIC

Safe and Healthy Living alongside VIRGO Products this revolutionary development retards the growth of common bacteria, making Virgo products ideal for laboratories, kindergartens, offices, and domestic environments.



CE

VIRGO products have been awarded CE certification confirming their compliance with essential European health, safety, and environmental protection legislation by many Product Directives. This marking assures the government officials that the products can be legally placed in the market.



FSC

VIRGO's products are available as FSC® Certified, ensuring that the wood used in the manufacturing process is considered the "gold Standard" and meets the Forest Stewardship Council's responsible management standards. The FSC certification is a benchmark for environmentally conscious and economically viable wood products. All products manufactured by VIRGO for this collection are available with FSC® Certified products (Certificate No. A000517) on request.



GREEN LABEL

Endorsed by the Singapore Environment Council (SEC), VIRGO's products proudly display the Green Label certification. It is a mark of adherence to rigorous environmental standards for production of consumer and industrial goods. This certification signifies VIRGO's commitment to sustainability, verified by independent assessments, allowing consumers to make eco-conscious choices.



EN 438-2

VIRGO products are tested under BS EN 438 - 2 to ensure dimensional stability and performance standards for resistance to boiling water, moisture, impact, scratches, and stains.

ISO



OUR OFFICE ADDRESSES :

REGIONAL OFFICES:

MALAYSIA – JOHOR

VIRGO LAMINATES SDN BHD
10 JALAN EKOPERNIAGAAN 1/27
TAMAN EKOPERNIAGAAN
81100 JOHOR BAHRU JOHOR MALAYSIA
E: MY@VIRGOHPL.COM

MALAYSIA – SELANGOR

VIRGO LAMINATES SDN BHD
14 JALAN TSB2,
TAMAN INDUSTRI SUNGAI BULOH,
47000 SUNGAI BULOH,
SELANGOR, MALAYSIA
E: MY@VIRGOHPL.COM

SINGAPORE

VIRGO PACIFIC PTE LTD
5 SUNGEI KADUT ST 2
#06-02 TRENDSPACE
SINGAPORE 729227
E: SG@VIRGOHPL.COM

THAILAND

VIRGO LAMINATES (THAILAND) CO.LTD.
110/1 MOO 7 LAHAN,
BANG BUA THONG, NONTHABURI,
THAILAND 11110.
E: TH@VIRGOHPL.COM

CORPORATE OFFICE:

E3H, B BLOCK, GODREJ ETERNIA,
PLOT NO.70, SDM OFFICE RD,
INDUSTRIAL AREA, PHASE-1,
CHANDIGARH – 160002,INDIA.

HEAD OFFICE:

UNIT-1205-07A, 13TH FLOOR, TOWER B,
WESTGATE, S.G.HIGHWAY
(NEAR YMCA CLUB) AHMEDABAD,
GUJARAT-380015, INDIA.

TECHNICAL SPECIFICATIONS



SL NO	PROPERTIES	TEST METHOD	ATTRIBUTES OF PERFORMANCE	UNIT OF MEASUREMENT	RESULTS (AS PER EN 438-3)
			EN-438 LAMINATE CLASSIFICATION		HGS / VGS
1	SURFACE QUALITY				
1.1	SURFACE QUALITY	EN 438-2:2016 (CLAUSE-4)	SPOTS, DIRT AND SIMILAR SURFACE DEFECTS	mm²/m²	≤ 1
			FIBRES, HAIRS AND SCRATCHES	mm/m²	≤ 10
2	DIMENSIONAL PROPERTIES				
2.1	THICKNESS	EN 438-2:2016 (CLAUSE-5)	THICKNESS TOLERANCE	mm	0.5≤T<1 : ±0.1
				mm	1≤T<2 : ±0.15
2.2	SIZE	EN 438-2:2016 (CLAUSE-6)	LENGTH AND WIDTH	mm	+ 10 / - 0
2.3	STRAIGHTNESS OF EDGES	EN 438-2:2016 (CLAUSE-7)	STRAIGHTNESS OF EDGES	mm/m	≤ 1.5
2.4	SQUARENESS	EN 438-2:2016 (CLAUSE-8)	SQUARENESS	mm/m	≤ 1.5
2.5	FLATNESS	EN 438-2:2016 (CLAUSE-9)	FLATNESS (MEASURED ON FULL-SIZE SHEET)	mm/m	60
3	PHYSICAL PROPERTIES				
3.1	RESISTANCE TO SURFACE WEAR	EN 438-2:2016 (CLAUSE-10)	WEAR RESISTANCE - INITIAL POINT	REVOLUTIONS	≥ 150 (HGS) / ≥ 50 (VGS)
3.2	RESISTANCE TO IMMERSION IN BOILING WATER	EN 438-2:2016 (CLAUSE-12)	APPEARANCE - GLOSS FINISH	RATING	≥ 3
			APPEARANCE - OTHER FINISHES	RATING	≥ 4
3.3	RESISTANCE TO WATER VAPOUR	EN 438-2:2016 (CLAUSE-14)	APPEARANCE - GLOSS FINISH	RATING	≥ 3
			APPEARANCE - OTHER FINISHES	RATING	≥ 4
3.4	RESISTANCE TO DRY HEAT (160°C)	EN 438-2:2016 (CLAUSE-16)	APPEARANCE - GLOSS FINISH	RATING	≥ 3
			APPEARANCE - OTHER FINISHES	RATING	≥ 4
3.5	DIMENSIONAL STABILITY AT ELEVATED TEMPERATURES	EN 438-2:2016 (CLAUSE-17)	CUMULATIVE DIMENSIONAL CHANGE	LONGITUDINAL %	≤ 0.55 (HGS) / ≤ 0.75 (VGS)
				TRANSVERSAL %	≤ 1.05 (HGS) / ≤ 1.25 (VGS)
3.6	RESISTANCE TO WET HEAT	EN 438-2:2016 (CLAUSE-18)	APPEARANCE - GLOSS FINISH	RATING	≥ 3
			APPEARANCE - OTHER FINISHES	RATING	≥ 4
3.7	RESISTANCE TO IMPACT WITH SMALL DIAMETER BALL	EN 438-2:2016 (CLAUSE-20)	SPRING FORCE	N	≥ 20 (HGS) / ≥ 15 (VGS)
3.8	RESISTANCE TO CRACKING UNDER STRESS	EN 438-2:2016 (CLAUSE-23)	APPEARANCE	RATING	≥ 4
3.9	RESISTANCE TO SCRATCHING	EN 438-2:2016 (CLAUSE-25)	APPEARANCE - SMOOTH FINISHES	RATING	≥ 2 (HGS) / ≥1 (VGS)
			APPEARANCE - TEXTURED FINISHES	RATING	≥ 3 (HGS) / ≥ 2 (VGS)
3.10	RESISTANCE TO STAINING	EN 438-2:2016 (CLAUSE-26)	APPEARANCE - GROUP 1 & 2	RATING	≥ 5
			APPEARANCE - GROUP 3	RATING	≥ 4
3.11	LIGHT FASTNESS (XENON ARC)	EN 438-2:2016 (CLAUSE-27)	CONTRAST	GREY SCALE RATING	4 to 5
3.12	DENSITY	EN ISO 1183-1	DENSITY	gm/cm³	≥ 1.35

LIMITED WARRANTY

Virgo provides a warranty to the original purchaser that Virgo Croma Laminates will be free from defects when used as intended and under normal conditions within acceptable manufacturing standards. In the event of a claim due to a defective laminate, the buyer’s exclusive recourse is limited to the replacement of the laminate by Virgo.

PLEASE TAKE NOTE :

- The application images featured in the catalogue are for illustrative purposes only. To accurately assess color and texture assessment, refer to the actual product sample.
- The samples showcased are indicative of the available color patterns and finishes and are provided for reference purpose only.