



Formica[®] 180fx[™] Finally a laminate as large as life!

Due to our persistence on innovation, Formica Group consistently pushes the boundaries of design and technology, hence launching a revolutionary collection that replicates the look and 1:1 true scale of a natural stone slab – $180 \text{fx}^{\text{TM}}$.

Without the repetition of pattern found in conventional laminates, this introduction of 180fx[™] marks a revolution in surfacing with true-to-scale granite patterns that offer visual drama unmatched by any other laminate, specifically created to replicate some of the world most exotic stone species, stones that were sourced from Italy, Greece, Spain, and as far as Brazil.

Experience a collection of new sophisticated patterns focus on a neutral palette with a textured feel and immerse yourself in the exotic and ultra-realistic beauty of 180fx™.

Available in 5' x 12' size, you can create and define your design vision with a timeless palette versatile enough to enhance any interior.





Affordable Luxury. Maximum Clarity.

Now with striking colours, texture and design detail, Formica® 180fx™ Collection makes it easy for architects, specifiers and designers to achieve the beauty and realism of stone in commercial and residential spaces. Easy to use and maintain, 180fx™ offers the perfect combination of having the luxury look of natural stone with practical advantages of laminates.

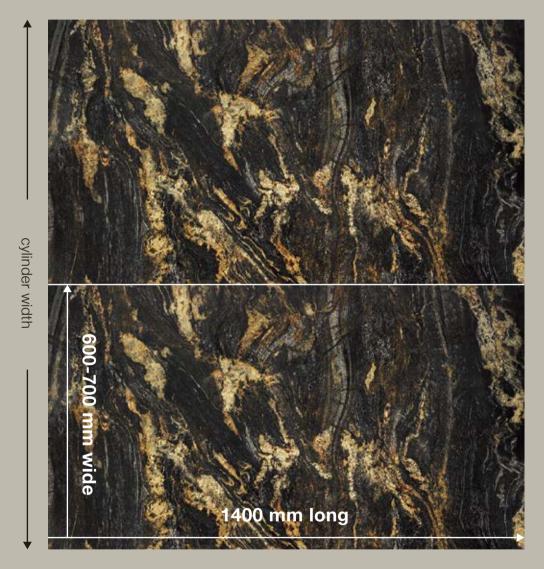
Choose from 17 large-scale patterns in 3 different finishes, 180fx[™] allows endless design possibilities.

Affordable luxury knows no boundaries.

3459N/H Soapstone Sequoia

Real woods or stones don't repeat!

A décor repeat is typically the giveaway factor of using HPL in large scale application areas. This is because a regular HPL décor repeat is approximately 600 – 750 mm wide which is only able to fit usual applications sizes like worktops or kitchen doors.



printing direction/length of sheet -

To solve this, Formica Group has raised the bar with the use of innovative printing technology, delivering a collection of large scale designs that captures every little nuance of natural stone in true scale without the repetition of décor pattern!



printing direction/length of sheet

Now you can create and define your design vision with a timeless palette versatile enough to enhance any interior. Bring the luxury look of stone and the practical advantages of laminate to your kitchen countertop or island, a bathroom vanity, bar or wherever inspiration takes you.

| 180**fx** Marble Series

Used in countless bathrooms, kitchens and throughout other areas of the home, marble is the ultimate in luxury, beauty and understated elegance. Marble was and still is one of the most beautiful natural stones. Colouring, shading, texture is the gift of nature.

Created with precise advanced printing technologies,

Formica® 180fx™ Marble Series is able to retain the most original beauty of this stone, hence creating an irreplaceable distinguished atmosphere.



3458N/H Travertine Silver

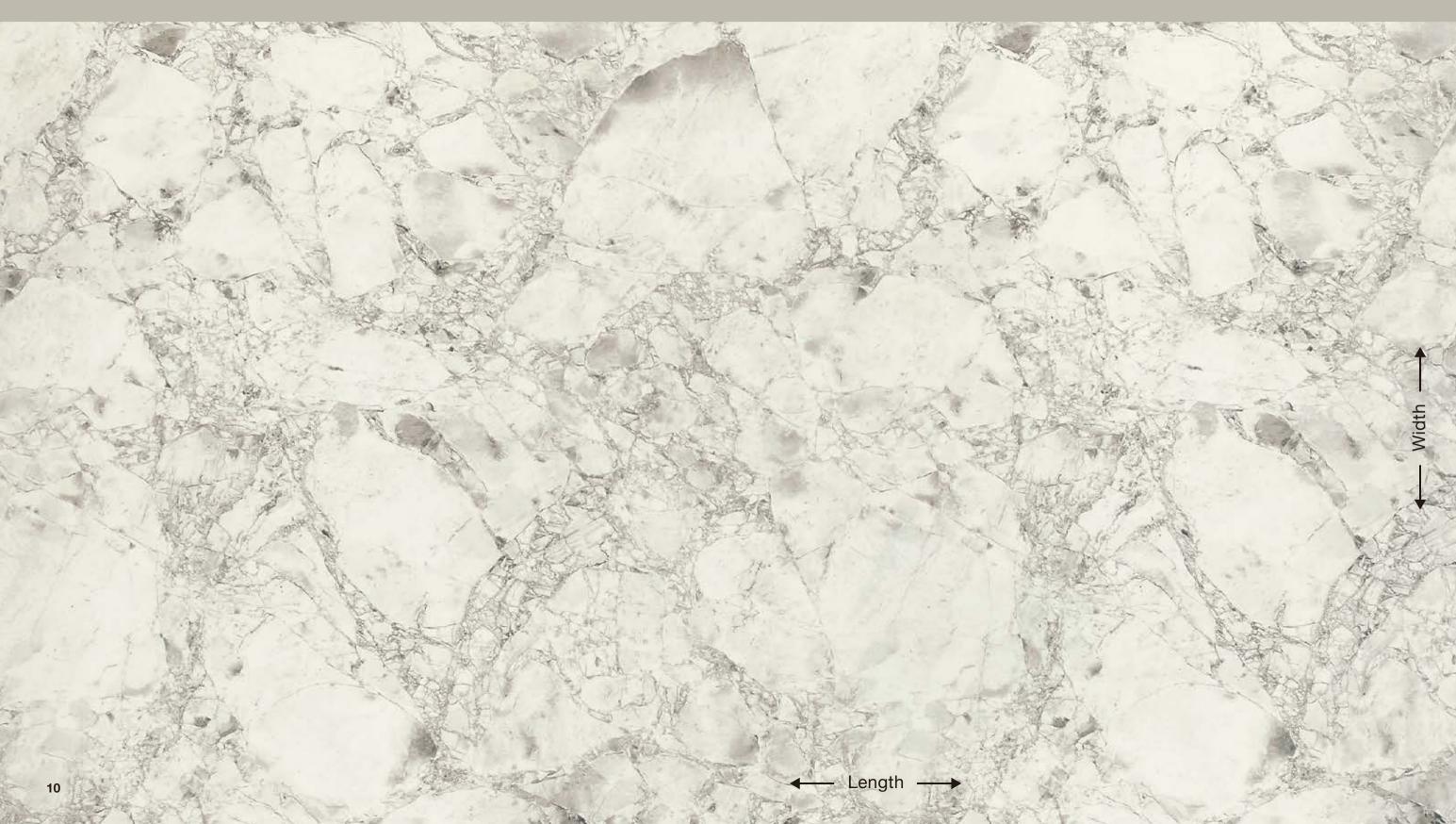
3460G Calacatta Marble

A classic beauty, Calacatta Marble displays exquisite taupe and charcoal tracery on a luminous background of pure white.



3421G Bianca Luna

Clean and Classic, Bianca Luna quartzite is distinguished by a mosaic of large and small white particulates threaded with shadowy grey veining throughout.



3423N Travertine Gold

Distinguished by layers of cream and caramel with grey details, Travertine Gold offers a strong linear pattern that's ideal for kitchen islands or architectural applications.

3423N



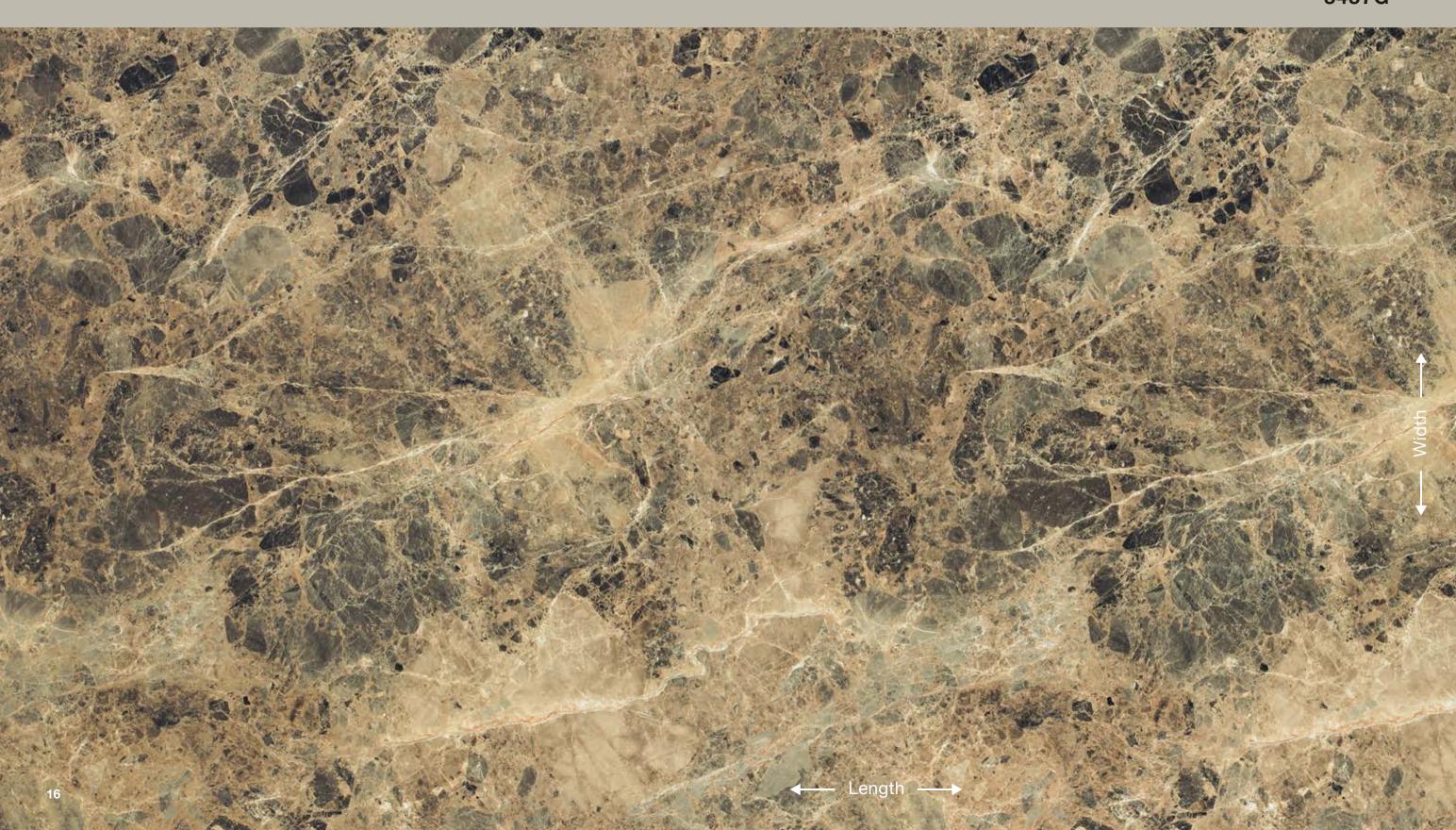
3458N/H Travertine Silver

A perfect match for the elegance of modern architecture,
Travertine Silver has a creamy colour accented with subtle strokes of silvery grey.



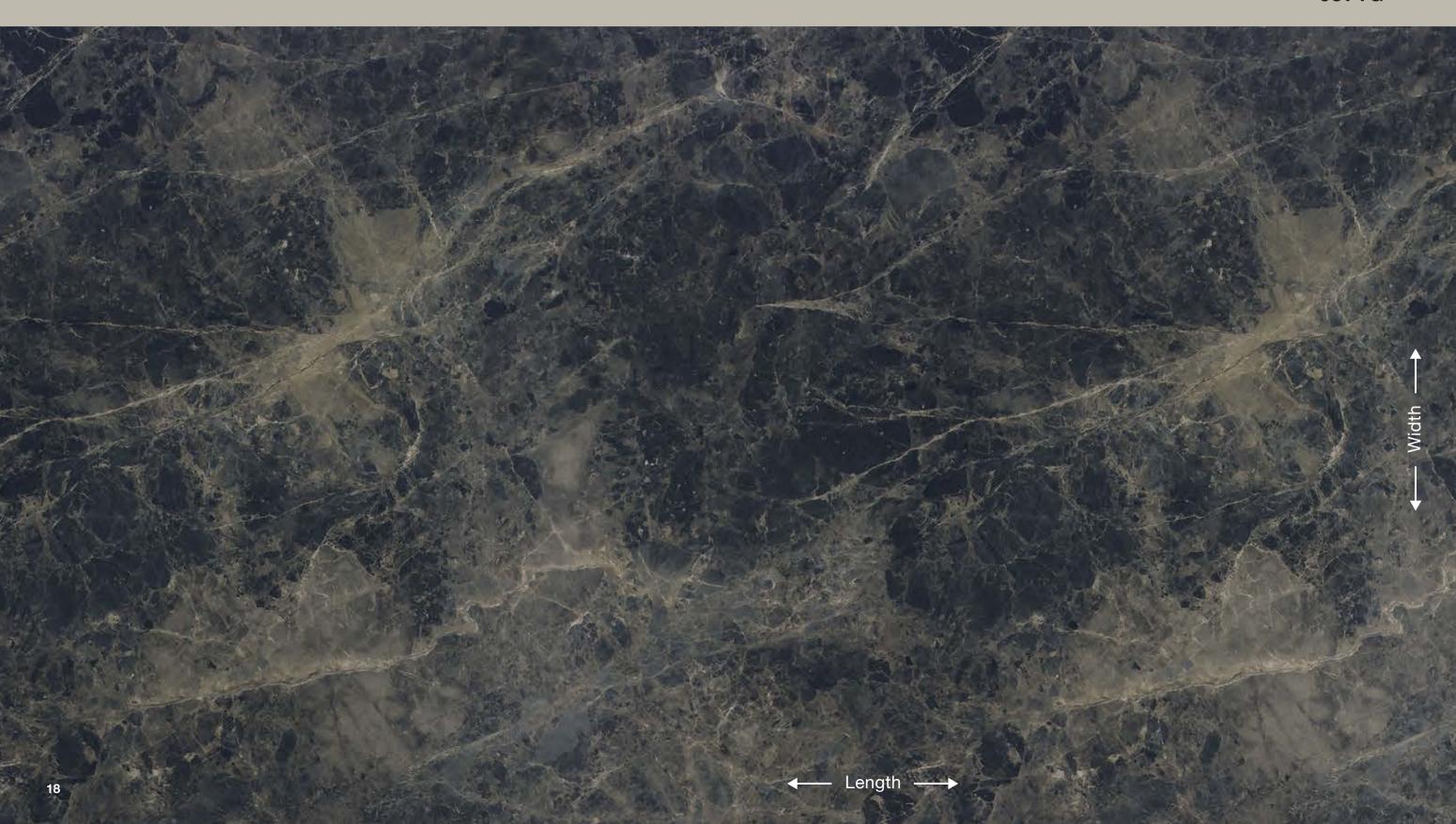
3457G Breccia Paradiso

A striking marble pattern distinguished by fragments in varied sizes and hues that range from soft grey-green to chocolate.



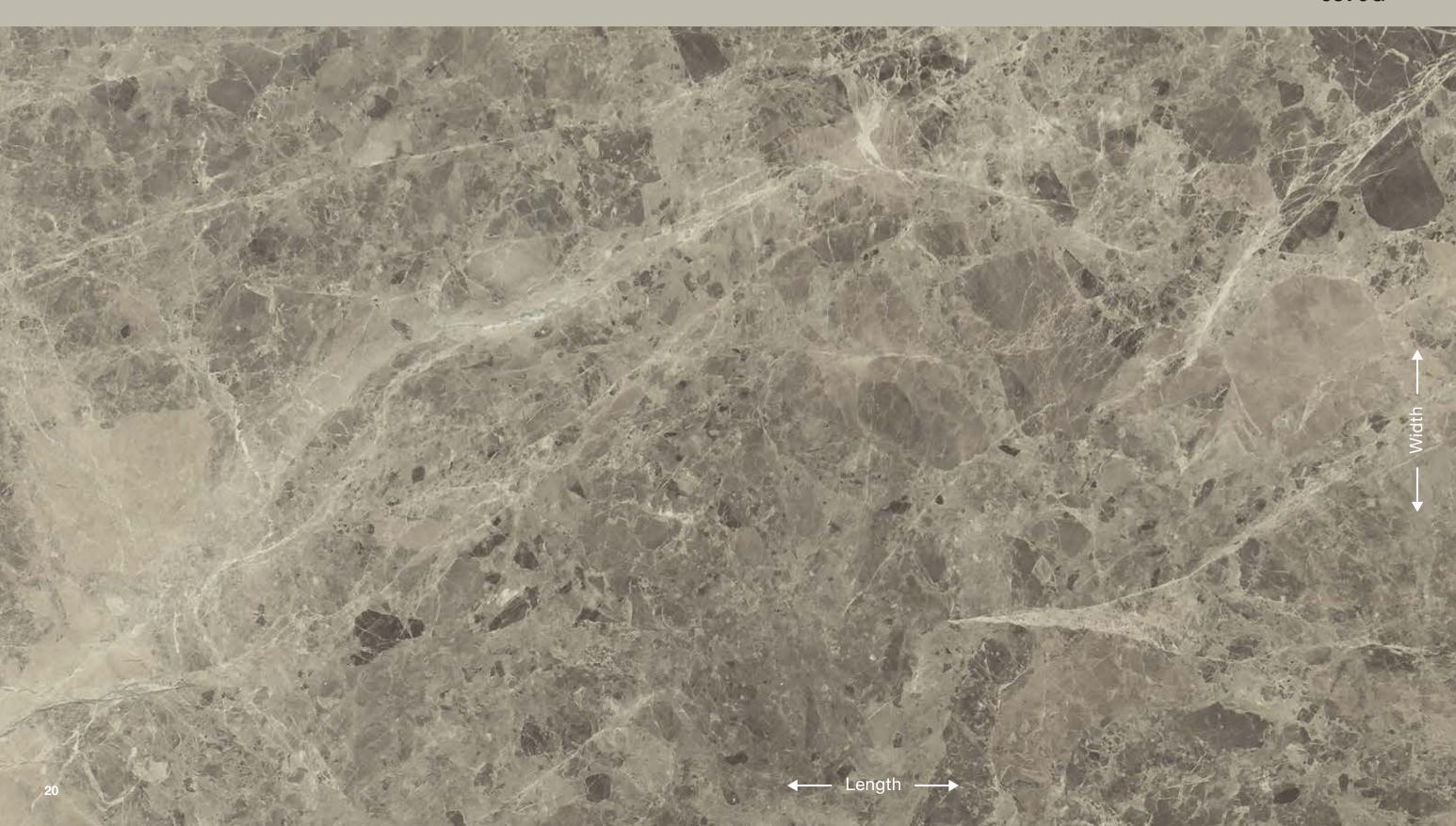
| 6371G Breccia Marrone

With soft grey veins interplaying with supple hue of dark brown colour, Breccia Marrone creates a distinctive mysterious space.



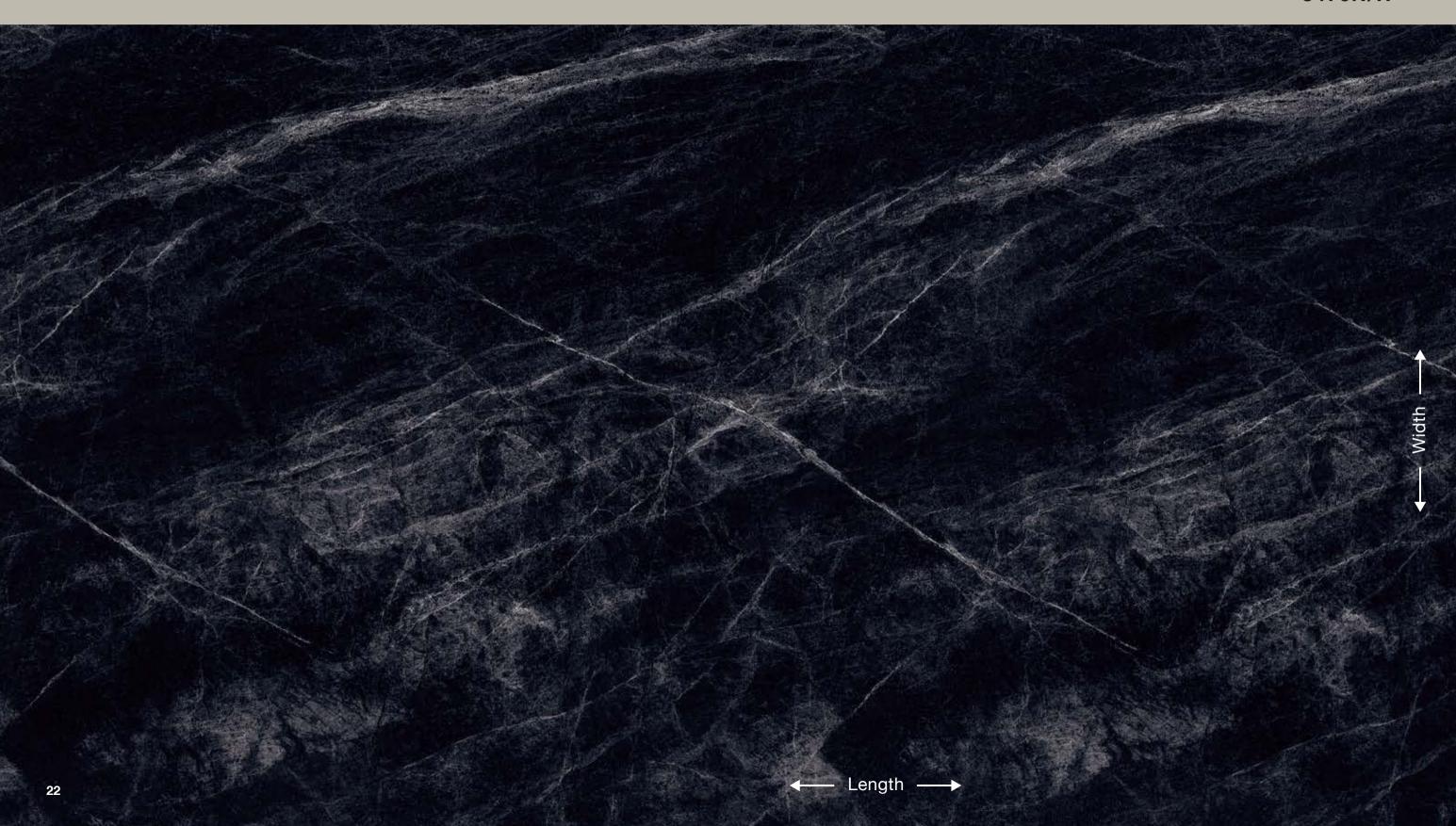
| 6370G Breccia Pacifica

Filled with warmth and gentleness like the ocean,
Breccia Pacifica is created with delicate lines of pale grey-brown.



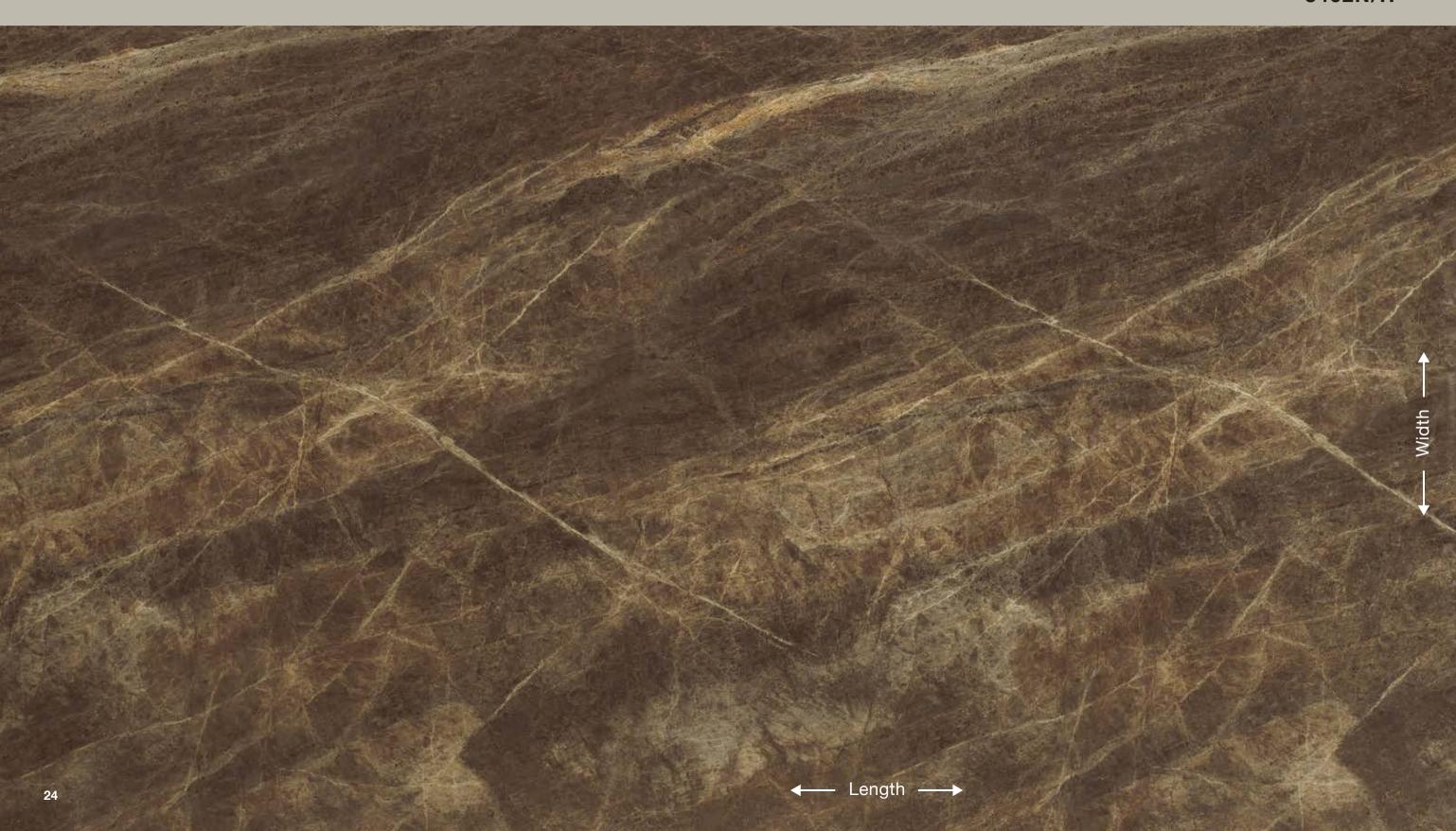
3476N/H Jet Sequoia

Striking and sophisticated, Jet Sequoia has an infinitely deep background brushed with hints of smoky grey. A perfect complement to warm-toned woods or the cool sheen of metal.



3462N/H Slate Sequoia

Washed in shades of deep, warm brown, Slate Sequoia reflects a modern trend in sensuous saturated colour with ivory and green veining adding drama.



3459N/H Soapstone Sequoia

Warm and inviting, Soapstone Sequoia has finely drawn veins in white, beige and grey that criss-cross over misty hues of warm and cool grey.



| 180**fx** Granite Series

Formica® 180fx™ Granite Series exudes the natural alive look that adds a distinctive touch to creating a welcoming warm atmosphere.

The wealth of colours and textures in the different granite décors offered are able to blend and compliment almost any interior design concept.

The essence of granite is a beauty that will be appreciated for a lifetime.



3467G/H Blue Storm

A rare Brazilian granite, Blue Storm is a vivid swirl of blue, gold, brown and warm-white veins with brilliant garnet flecks.



3420G Dolce Vita

Fun and fresh, this large-scale granite pattern recalls the lyrical sweep of exotic wood interspersed with fine quartz crystals. Misty grey, off-white and charcoal are touched with hints of toned rose and dusky violet.

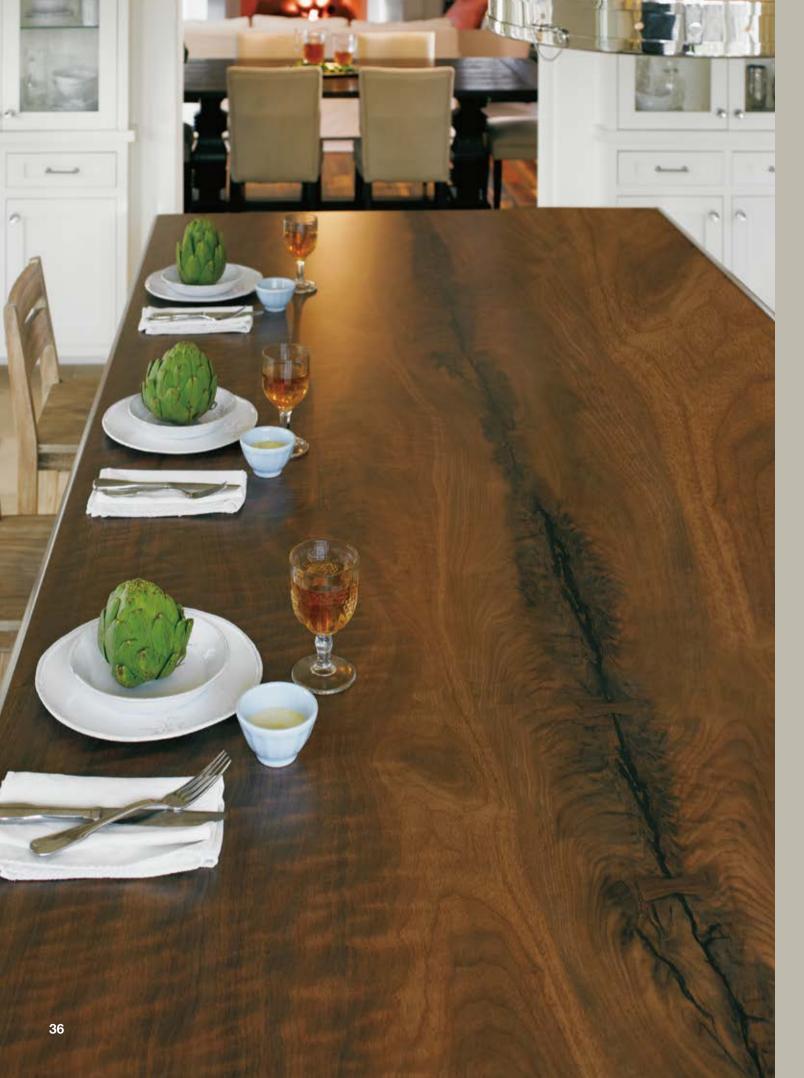


3478N Dolce Macchiato

As its name suggests, Dolce Macchiato displays washes of colour in warm tones of coffee with cream that swirl together to create intriguing pattern and an effect of quiet elegance.

3478N





| 180**fx** Rare Wood Series

With advanced printing technology, Formica® 180fx™ Rare Wood Series accurately replicates wood in its natural form and large scale. It successfully captured the beauty and rarity of the wood species, minus the associated expense and high-maintenance qualities.

Full of warmth harmonising with nature's perfection, this series is the most ideal mix of practicality and beauty.

3479N Black Walnut Timber

3474G Petrified Wood

Petrified Wood features the earthy, vivid colours of rust, green, black and ivory to replicate the ageless and vivid beauty of petrified wood created over time as minerals replace the wood.



3479N Black Walnut Timber

Naturally chic and visually dramatic, Black Walnut Timber is a rich shade of chocolate brown with a distinct wave-like grain coupled with dovetails that mimic those placed by craftsmen in real woodwork.

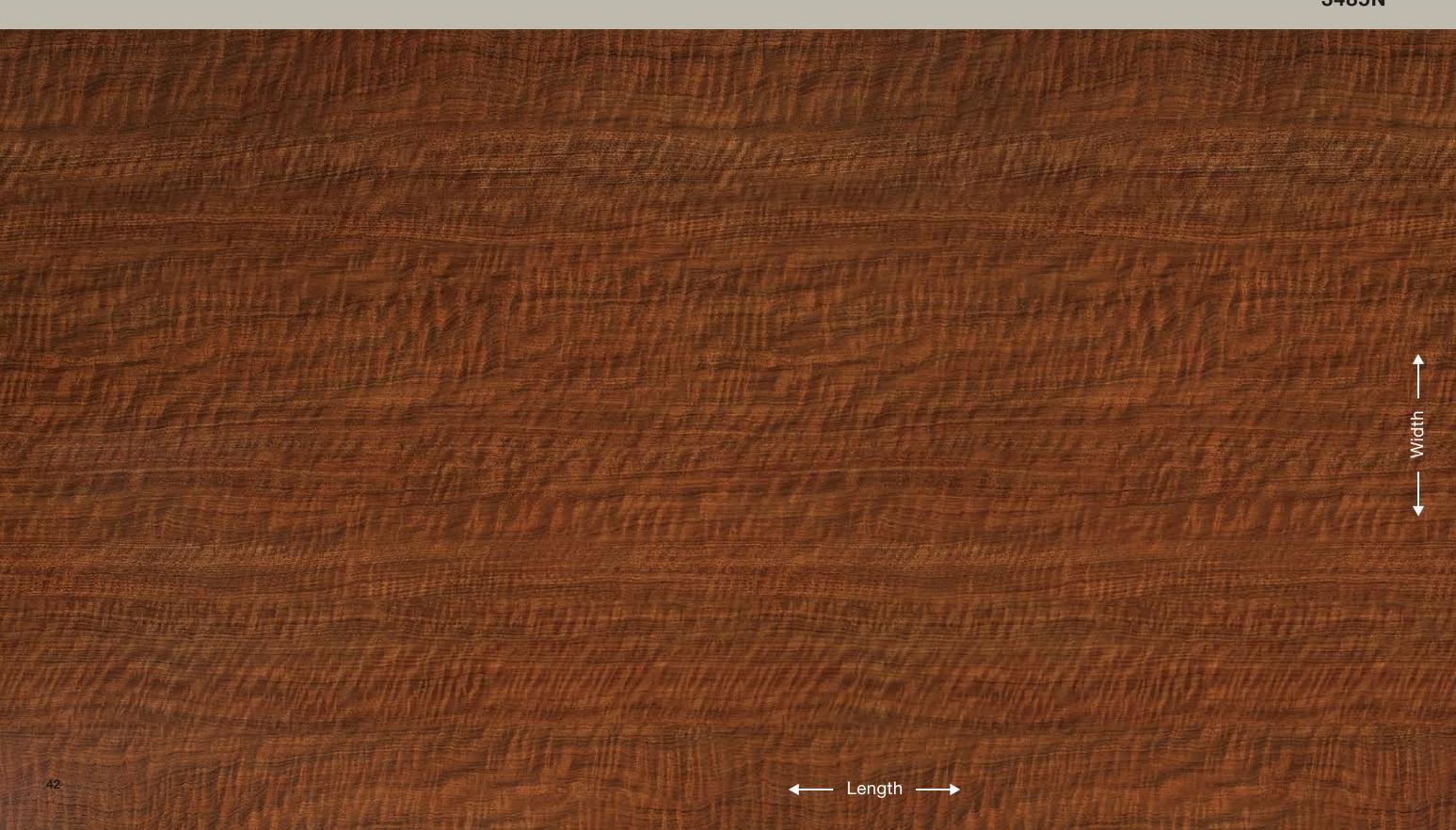
3479N



3485N Black Walnut

Created with an "all-over" layout, Black Walnut has the ability to pair with other complementary products hence making it is the perfect classic choice for creating spaces with a touch of magnificance.

3485N





| 180**fx** Concrete Series

Raw. Open. Power.

These are the characteristics of Formica® 180fx™

Concrete Series. Its zen appearance makes it the perfect surfacing material choice for modern architecture.

Simple and rustic with a touch of elegance,
the application of such a whitewash pattern is infinite.

8830H Elemental Concrete

8830H Elemental Concrete

The use of Elemental Concrete adds a touch of industrial chic to interior spaces, giving a distinctly urban feel. Try pairing it with wood and you will find yourself with an unexpected ideal combination.

8830H



Finish Availability



NDF finish (N)

Ultra smooth with low levels of light reflection, ideal for vertical applications.



Honed[™] finish (H)

Low-sheen satin finish with subtle surface clefts and crevices that mimic softly brushed stone.



Gloss finish (G)

Offers a luxury finish across a variety of colours and patterns.

Legend - Finish Availability

The alphabetic characters after the 4-digit code represent the finish of the item.

G = Gloss

N = NDF

H = Honed™

Formica® 180fx™ HPL Grade

All Formica® 180fx[™] Laminates are manufactured to the requirements of EN 438 and ISO 4586 and are available in Post-forming grade.

Grade	Performance	Typical Application
Post-forming	 Vertical applications and horizontal applications with moderate wear Can be formed with controlled temperature and bending 	 Kitchen cabinet doors Wall-cladding Worktops and counter tops

Disclaimer:

Products shown in this brochure may vary slightly in colour from photo. Customers are encouraged to contact our sales personnel to view actual samples and/or full sheet images at the time of ordering. Like real granite, seams will be more apparent than conventional laminate, due to the large scale pattern.

For more information on Formica® 180fx[™], please contact our Formica sales representative or visit www.formica.com.

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FORMICA® SUSTAINABILITY STATEMENT

Formica®: A Global Brand of Interior Decorative Surfaces, Innovation and Leadership in Design

Founded in 1913 by Hebert A. Faber and Daniel J. O'Conor, Formica Group has evolved to become the world's preferred manufacturer for decorative surfaces. Driven by new challenges and delivering constant innovations, we have been setting and surpassing benchmarks for quality laminates worldwide ever since. Formica® is an iconic brand, which is intrinsically linked with the material, High Pressure Laminate (HPL). We have developed an unrivalled expertise that ensures products are fit for purpose and meet market demands. Working closely with architects, designers and specifiers, the company is ideally placed to offer new products and decors which complement current design trends, and has an ongoing product design and development process.

Formica®: Designs for today with forever in mind.

Formica® Sustainability Statement

Formica Group is committed to making sustainable principles and practices a part of everything we do. We strive to adhere to the highest ethical standards as we advance in our efforts to protect vital resources for future needs.

With sustainability a concern for the global community, Formica Group makes it a priority to offer architects, designers and consumers a full range of environmentally friendly surfacing products. Formica Group continually strives to create innovative products that promote a healthier environment. Find out more about how we're putting 'green' principles into practice.



GREENGUARD Certification



Formica Group has taken significant steps to ensure that its products promote a healthy indoor air quality in homes, offices, schools and other indoor environments. According to the US Environmental Protection Agency (USEPA), the most effective way to reduce indoor air pollution is to reduce or eliminate harmful chemical emissions. Formica® takes pride in meeting the strict emissions limits of the GREENGUARD Environmental Institute and in achieving GREENGUARD® Certification for Indoor Air Quality for Formica® Laminates.

Formica® Laminates, Compact® and DecoMetal® are certified in Asia for the GREENGUARD Certification and GREENGUARD Gold Certification.



Carbon Reduction Label

Formica Group becomes the first laminate manufacturer in the world to be awarded with Carbon Trust's Carbon Reduction Label.

Formica Group is demonstrating its ongoing commitment to reducing its global environmental impact by undergoing carbon footprint assessment and labelling products with the Carbon Reduction Label.

Formica Group is pleased to announce that it has measured the carbon footprint for its range of High Pressure Laminates (HPL), Continuous Pressure Laminates (CPL), Compact Laminates and Bonded Worktops, which is now qualified to carry the Carbon Trust's Carbon Reduction Label.



FSC[™] Chain of Custody Certification



The Forest Stewardship Council (FSC $^{\text{M}}$) advocates on the environment responsible, socially acceptable and economically viable ways to manage the world's forests. FSC $^{\text{M}}$ Chain of Custody certification is awarded to companies that can track and document FSC $^{\text{M}}$ certified material through the production process, from the forest to the consumers, including all successive stages of procurement, processing, manufacturing, distribution and sale of certified goods. With the FSC $^{\text{M}}$ COC certifications, it will mean that the product is manufactured from 'responsible sources'.



In 2012, Formica Asia (covering China, Taiwan and Thailand) has been awarded with FSC™ Chain of Custody Certification.

