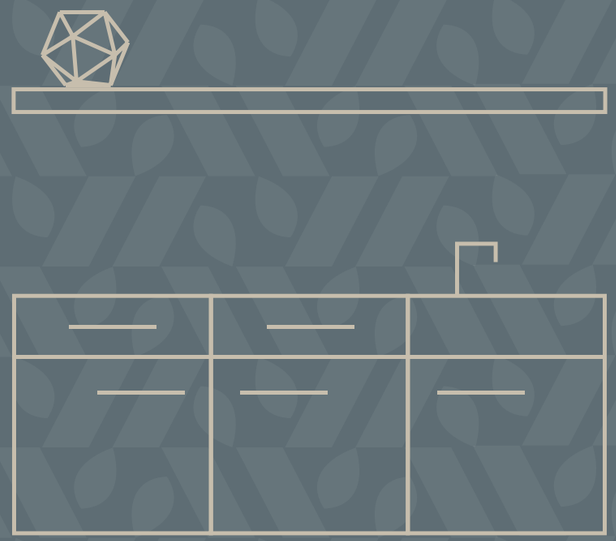


KITCHEN SPLASHBACKS

VIAPLANT 2023

Our innovative design solutions bring the beauty and diversity of nature closer creating unique values in living spaces.



NATURE STORY MATERIAL

Biofilic Design

The materials are produced for the architecture and design industry, with unique aesthetics values determined by real plant components. Once they are illuminated, they offer a completely new experience that can resonate with any home, hotel or office, whether residential or commercial indoor space. The coverings and objects can bring the atmosphere of nature into our interiors creating a relationship between landscape and people in the built environment.

/// Storytelling concept

The Viaplant brand is fundamentally defined by its philosophy, the storytelling concept. The duality of form and function is complemented by a story that stems from the place of origin of the plants and the associated memories.

Plants from various locations tell us many things. They connect generations through the historical past and also effectively reflect on the present. They draw attention to the value of the green spaces around us, the importance of the relationship between man and nature, the importance of human relationships and our precious moments.

ABOUT VIAPLANT

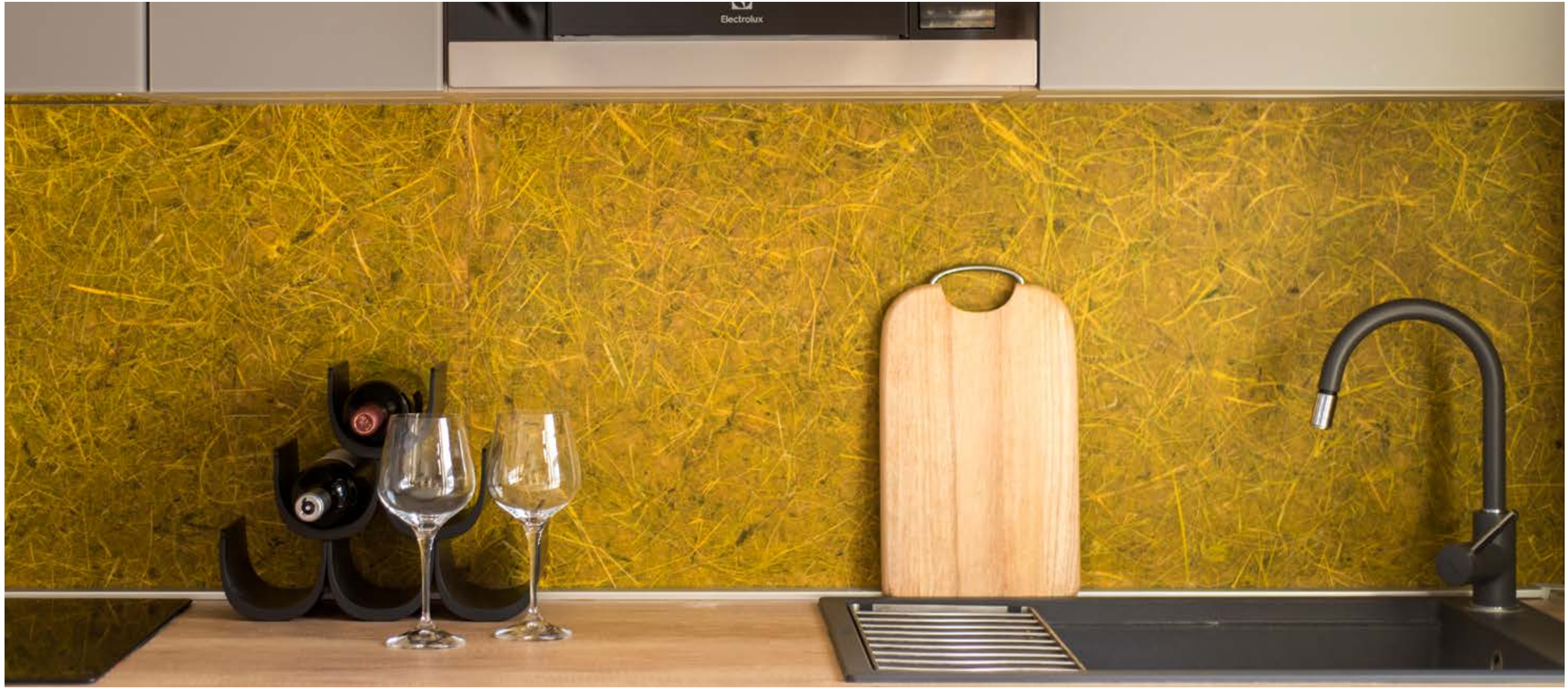
The Viaplant brand was founded by Lépték-Terv, a landscape architecture studio in Hungary. It started as a form of artistic expression of the landscaping experience, working with plants for over two decades. As a result of in-house research and development, Viaplant manufactures creative, plant-based materials with various solutions combining nature and science.



Kitchen splashbacks

The use of Viaplant panels on kitchen back walls is given special emphasis. The decorative cover is washable and a high degree of scratch resistance can be achieved with a suitable surface treatment. It can also be applied to entire wall surfaces in a continuous or different tiled arrangement.

CALMING ATMOSPHERE










OUTDOORCHEF







MATERIALS & TEXTURES

An obvious feature of Viaplant is the plant itself. Like amber that captures the history of life Viaplant encapsulates nature's artistic performance. It preserves the details, colors and texture of the plants, creating a unique and inimitable pattern for each piece.

In the **RESIN** composite, the plants are paired with a resistant, water-clear binder, providing durable, scratch-resistant and easy-to-clean surfaces.

Viaplant **GLASS** encapsulates the various parts in glass. its shiny surface gives it elegance and due to its higher resistance, it adequately protects enclosed plants even in places with more physical stress.



Viaplant® RESIN

Panel sizes: 2100x1100 mm or 2500x1250 mm
Sizing: costumizable, possible to be cut into curved shapes
Use: finishes, decoration, products
Applications: wall tiles, partition walls, kitchen splashbacks, furniture finishing
Characteristics: lightweight, durable surface, matte or gloss

12+ types of plant textures *- custom solutions are available*

Poa/grass
Rosa/rose
Peonia/peony
Eleagna/silverberry
Calam-triticum/bushgrass-straw
Solidago/goldenrod
Phragmit/reed
Lignum colour/coloured woodwool
Triticum/straw
Foli flavi/yellow leaves
Foli brun/brown leaves
Calam-poa/bushgrass-grass





Viaplant® GLASS

Maximum size: 3000x1500 mm
Sizing: custom size according to the customer's pre-defined requirements (tempered glass cannot be customized afterwards)
Use: finishes, decoration
Application: wall coverings, rails, balustrades, shower cabins, bath shower screens, design radiator front panel, furniture, windows and door glass surface
Characteristics: glossy glass surface, vivid colors, due to glass it adds certain depth to the material. Non fading, UV resistant

12 types of plant textures

Poa/grass
Rosa/rose
Peonia/peony
Lilium/daylilies
Foli brun/brown leaves
Eleagna/sliverberry
Lignum colour, blue/coloured woodwool
Lignum colour, yellow/coloured woodwool
Phragmit/reed
Triticum/straw
Solidago/goldenrod
Calam-poa/bushgrass-grass

INSTALLATION GUIDE

- *Sika Cleaner P cleaning fluid*
- *Sika Fixing Tape 12x2 mm*
- *Silicone adhesive: Sikasil C*
- *Prepaired dosing nozzle with triangular cut-out*
- *Masking tape: arbitrary*
- *Flexible joint sealant: Sikasil C transparent/same colour*
- *Smoothing fluid: Sika Tooling agent*

Kitchen Splashback

2025

00. PREPAIRING THE SURFACE

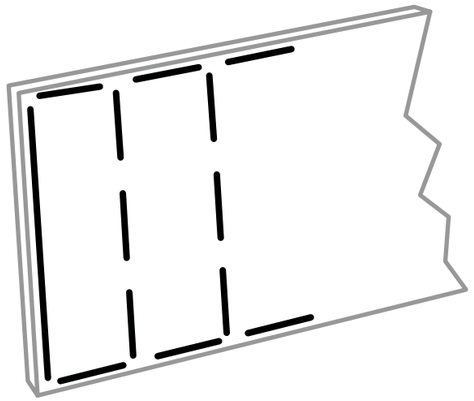
Place the Viaplant panel sheets to their place to check the dimensions.

Dust the backside surface where gluing, then clean it with the Cleaner P cleaning liquid according to the instructions, if necessary, prime it according to the application instructions of the adhesive.

For subsequent grouting, use masking tape on the color side of the boards, along the edges. It is advisable to apply the masking tape on a horizontal surface before gluing

01. APPLYING DOUBLE-SIDED TAPE

After complete drying, apply the double-sided adhesive tape along the edges as well as transversely, according to the figure.



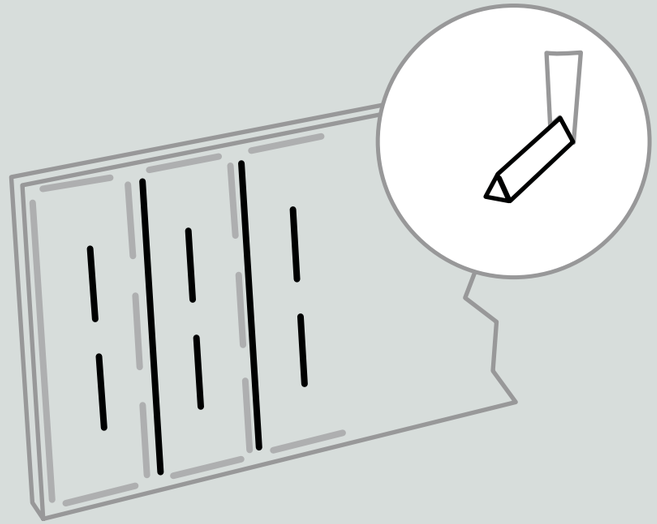
Between the crosswise adhesive tapes, keep approx 15 cm distance (max. 20 cm distance allowed!) The adhesive tapes can be applied in stages, but between stages keep a distance of max.10 cm! Along the joint of two sheets, the adhesive tapes must be continuous!

Kitchen Splashback

Viaplant® RESIN

02. APPLYING FLEXIBLE ADHESIVE

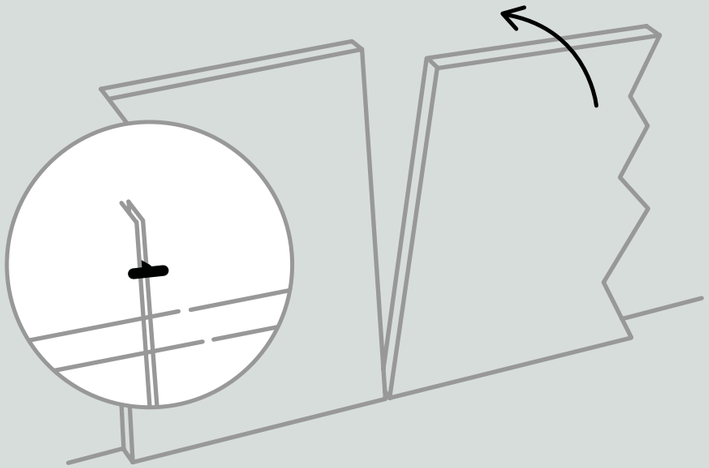
With the properly prepared nozzle (~10 mm high triangular end profile) apply the adhesive strips evenly to the places shown in the figure.



Pull the adhesive strips next to the double-sided tapes, about 15 mm apart and before installing the wall panel, remove the protective film from the double-sided tape.

03. PUTTING UP AND FITTING THE PANELS

Place the panels on the wall, taking care to fit them precisely, as the tape cannot be repositioned.



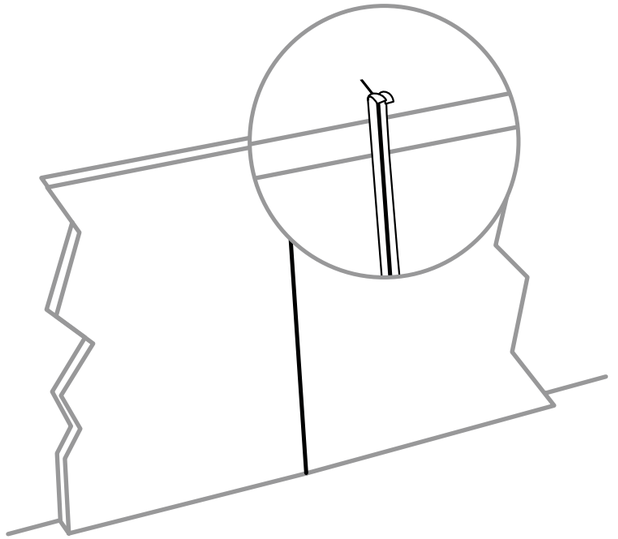
Press the sheets as evenly as possible against the wall with a flat tool (e.g. trowel, spirit level, etc.) until the tapes fix it in the right place. In order to set the exact joint gaps, always use a joint cross or any other spacer.

Kitchen Splashback

Viaplant® RESIN

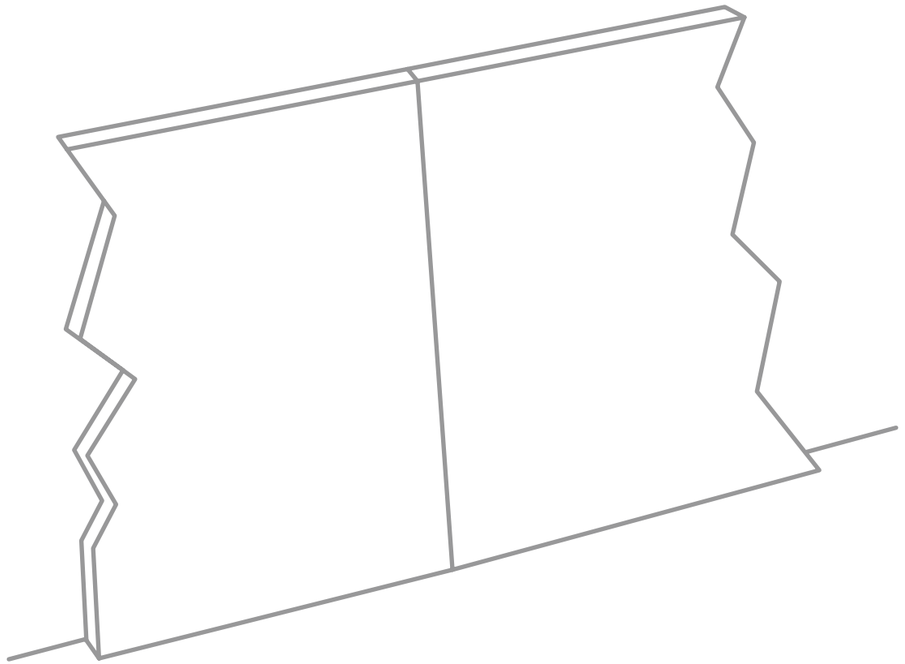
04. GROUTING

Seal the joints with flexible joint sealant.



When grouting, use masking tape along the edges to ensure an even and spot-free joint. It is advisable to apply the masking tape on a horizontal surface before gluing. It is recommended to use a special smoothing fluid to smooth the seal. Remove the masking tapes before the sealant starts to dry.

After complete drying, the surface can be used.



Kitchen Splashback

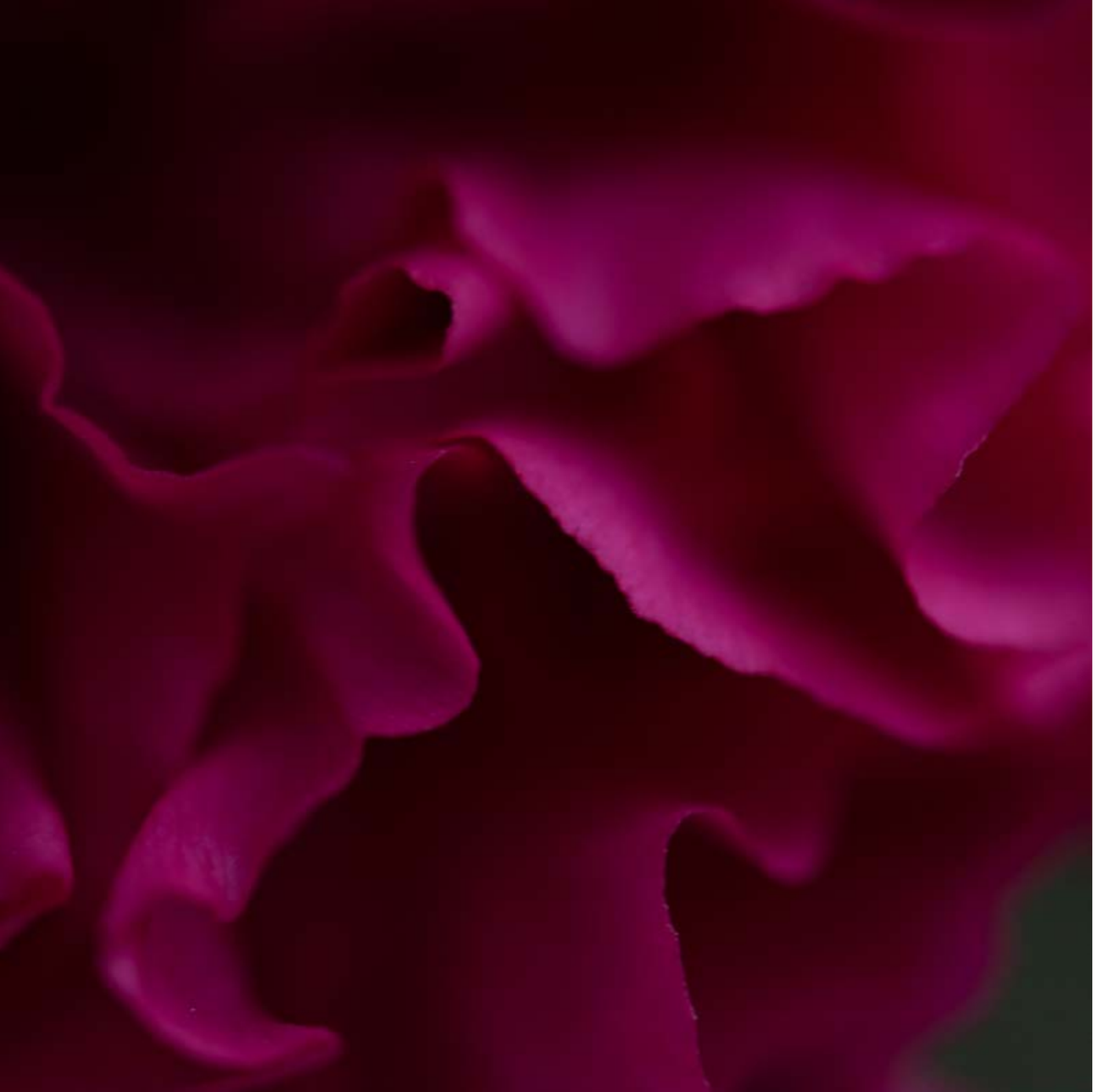


plants and textures

The obvious character of Viaplant is the plant itself – its details, colour and texture record one moment in time of the plant’s development, whether it is a leaf, flower petal or plant stem.

Similarly, to amber that captures the history of life, Viaplant material encapsulates nature’s artistic performance and preserves it in the long run. The colours from seasonal variations, the real plant textures and the originating location, all add an emotional dimension to the Viaplant material.

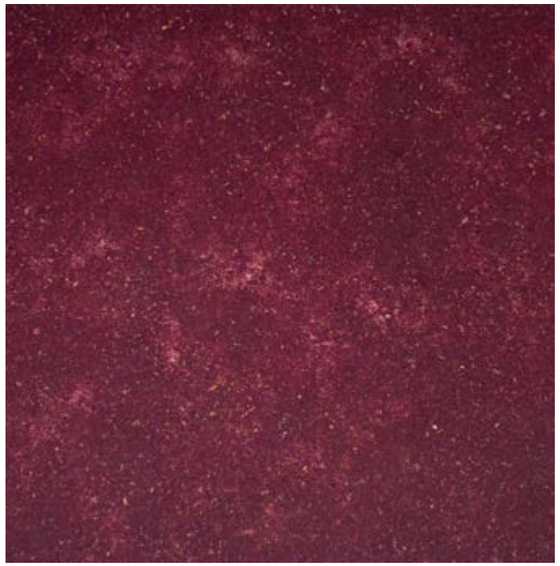
2025



Peonia | *Peony*



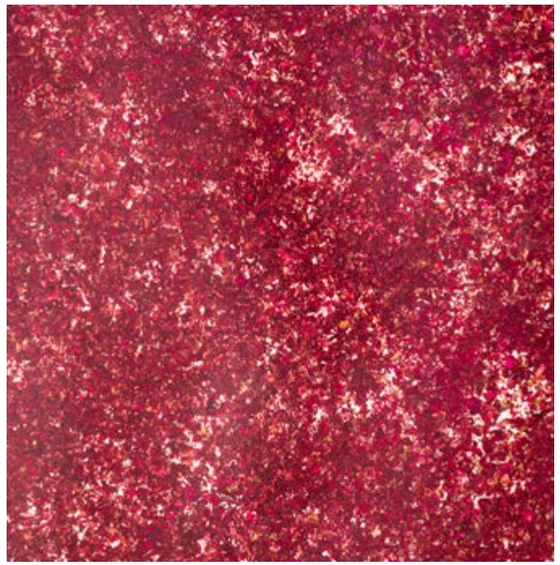


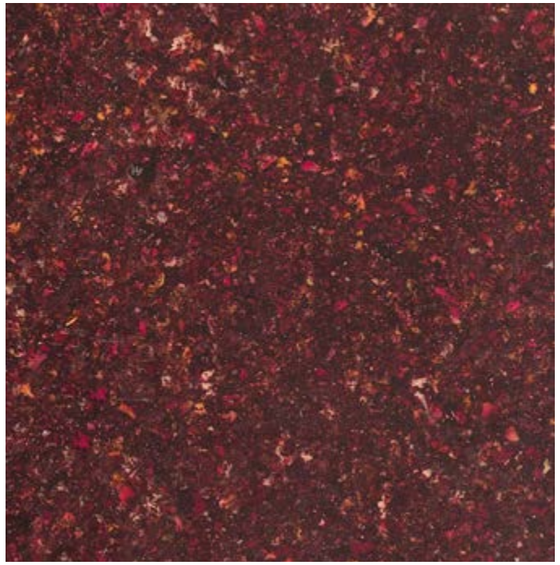




Rosa | *rose*





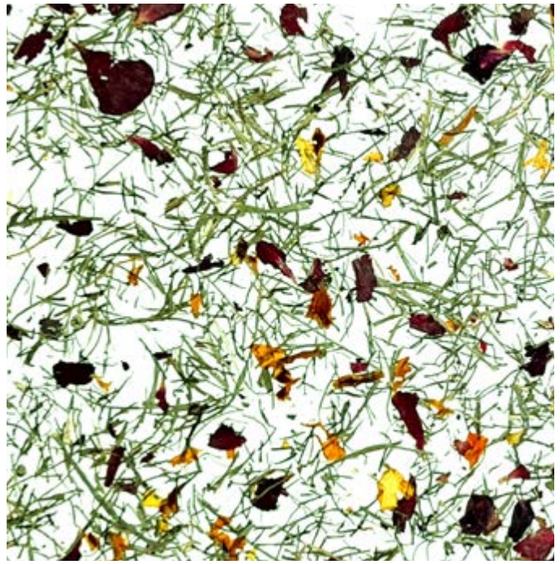




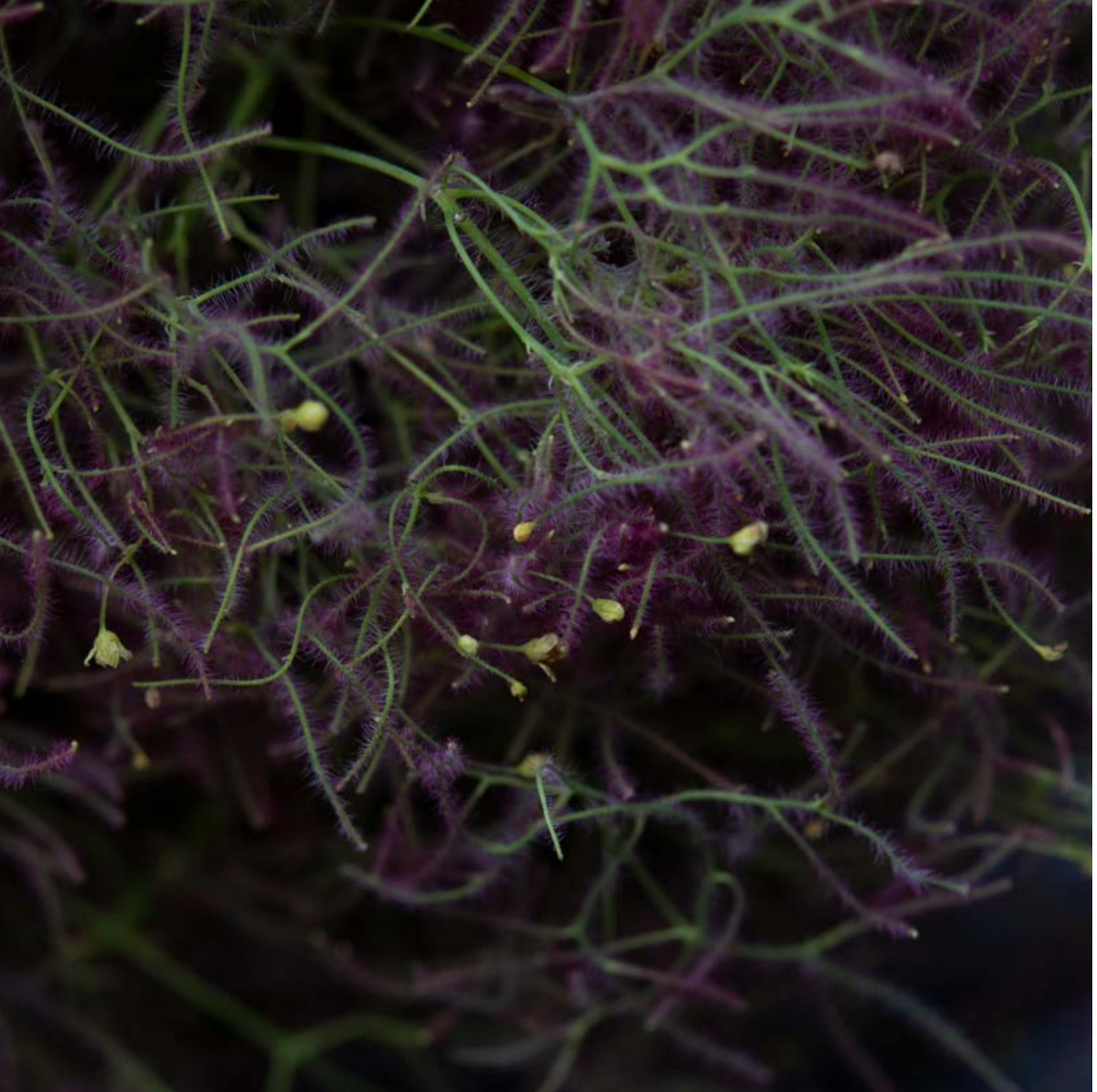
Poa Flori |

grass with flowers



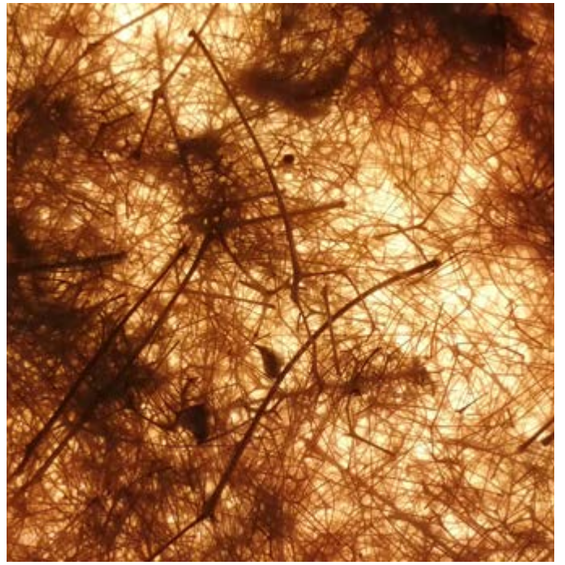






Cotinus | *Smoketree*

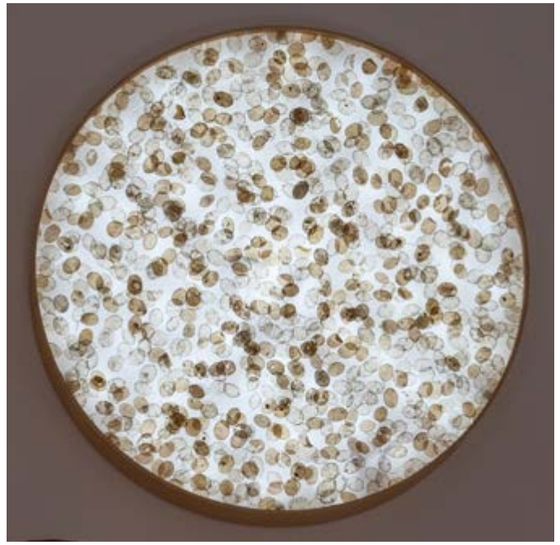






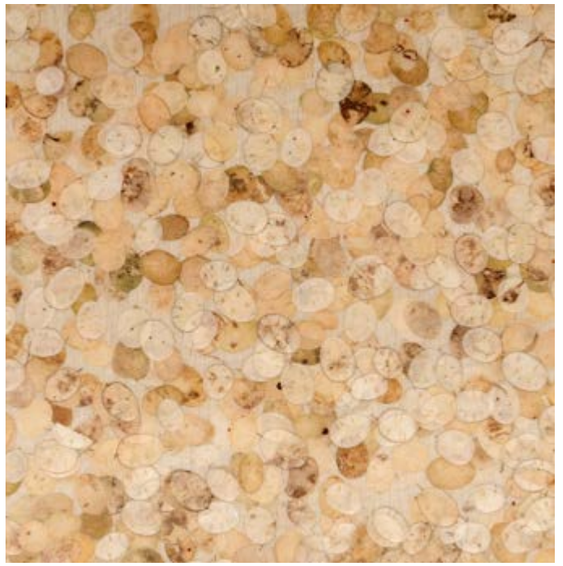


Lunaria | *Annua honesty*



"The delicate beauty of the honesty plant's translucent seed pods exudes a fragile elegance. The dry, silvery husks hang gracefully from the slender stem, resembling tiny works of art. This natural composition evokes both abstract artistic creations and fine craftsmanship.







Phragmit | *Reed*









Calam-triticum |

Bushgrass - straw



“The quiet beauty of the feather grass meadow, shrouded in mist, radiates a delicate harmony. Amidst the golden stems of the dry inflorescences, the distant forest edge emerges mysteriously, providing a picturesque backdrop to the scene. The composition is both abstract and natural, reminiscent of the ‘pliage’ motifs in Simon Hantai’s paintings. The captivating pattern is perfectly expressed even on the small surface of a lamp, capturing the serene atmosphere of the summer meadow.”







Calam-poa | *bushgrass-grass*



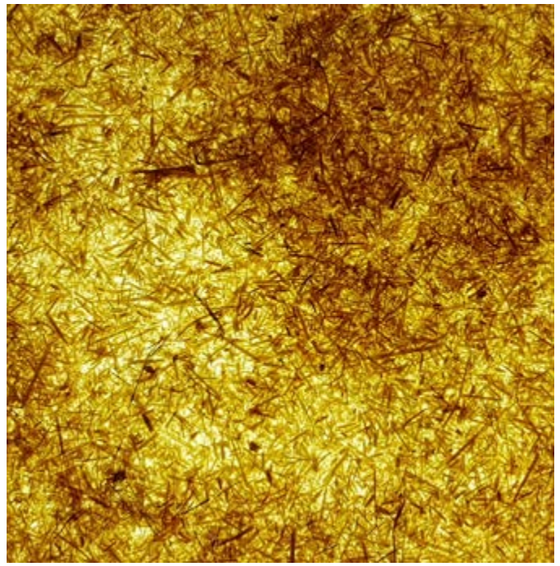






Triticum | *Wheat straw*









Gramina | *Hay*







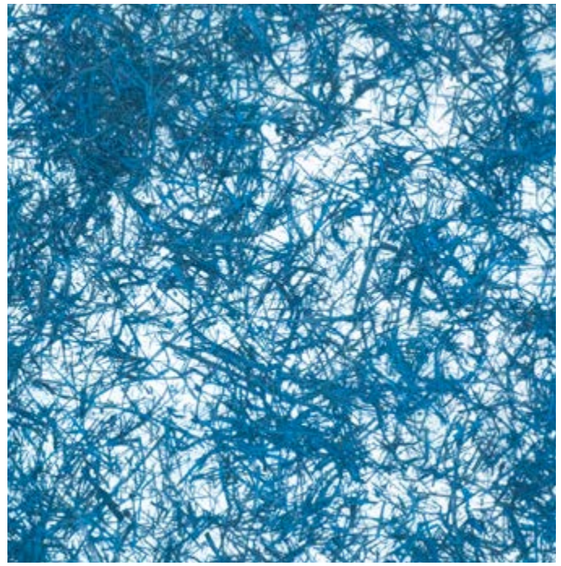


Lignum blue |

Tinted Woodwool



Lignum color combines woodwool with human imagination. The texture of the tinted woodwool creates a modern effect, and when illuminated, it gives an impressive atmosphere.

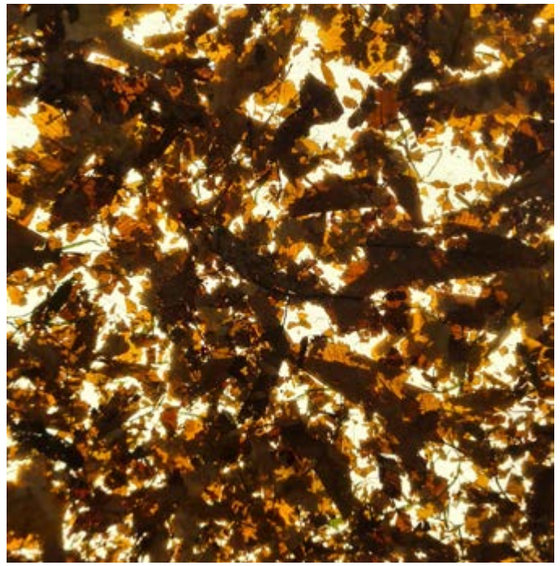






Foli cuvee | *Autumn leaves*







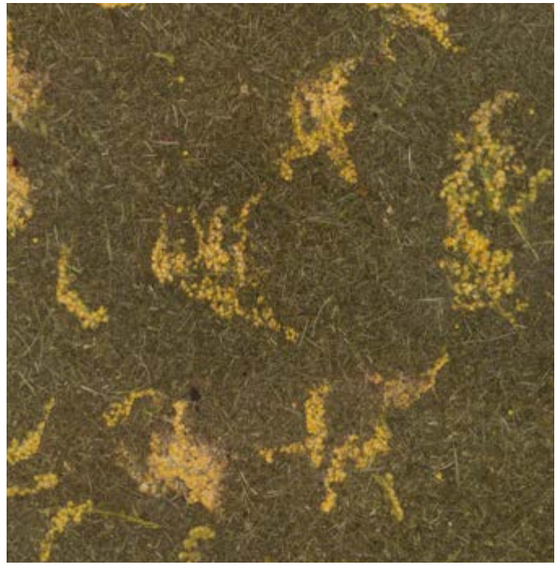


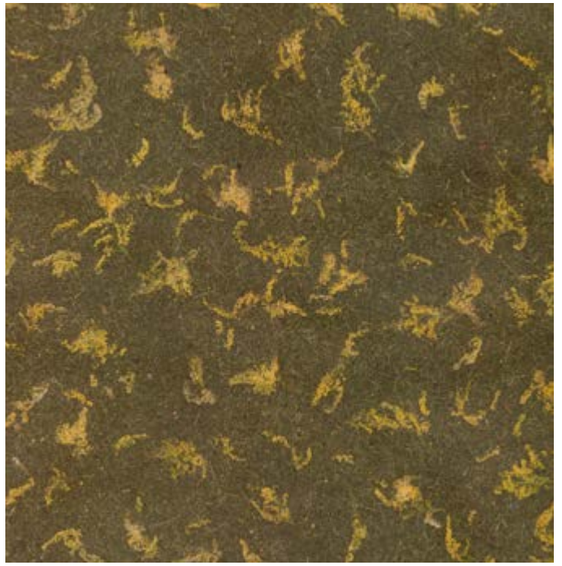
Solidago | *Goldenrods*



Sustainability is key; we use plants as raw materials with a renewable cycle of one year or less. Plants are sourced locally from parks, outdoor areas, following urban area maintenance.

We also consider up-cycling by creating material from ragweed, reed, Canadian goldenrod, thus creating value out of an otherwise invasive and largely spread plant.







Eleagna | *Silver berry*











Flores mix | mixed petals

Bespoke textures
Storytelling concept

A good object is defined by your understanding of what it means to you.

The Viaplant brand is fundamentally defined by its philosophy, the socalled story concept. The duality of form and function is complemented by a story that stems from the place of origin of the plants and the associated memories.

CONTACT US

VIAPLANT

+36 (20) 257 7040

viaplant@viaplant.com

www.viaplant.com





SHOWROOM

1136 Budapest,
Hegedűs Gyula utca 15.



