Product Sheet
EDGE

holte.studio

HOLTE

INTRODUCTION

Expertly constructed for everyday use, EDGE combines a moisture-resistant MDF body with a broad collection of front finishes to suit any style or setting.

The fronts and panels in EDGE are made individually by cutting the core material first, then edging with 2mm timber before applying the front finish to both faces. This allows us to integrate highly robust handles, which are cut into a solid timber lipping built into one edge of the door or drawer front.

VARIANTS

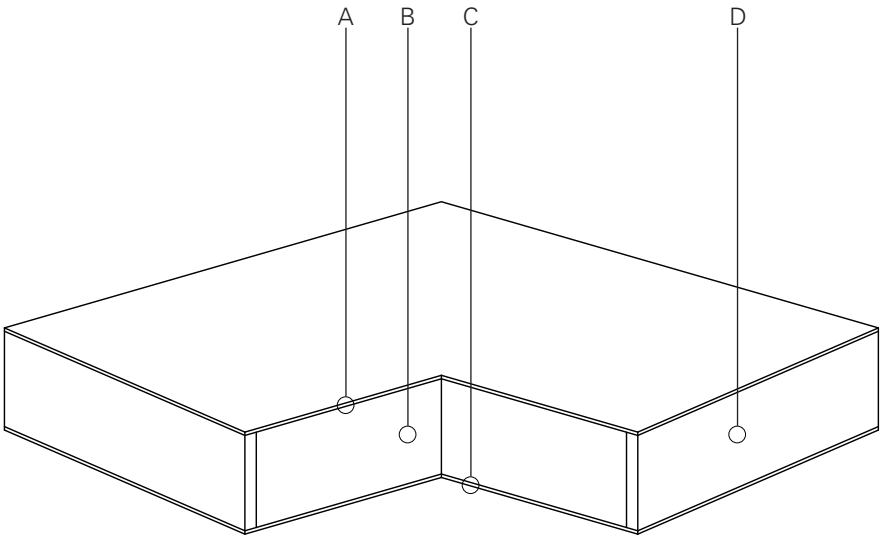
EDGE is available in three distinctive surface finishes; Veneer, Fenix and Laminate. All three variants feature timber edging that can be matched to any of the nine timber finishes available in the veneer style.


Veneer - 9 timber finishes


Fenix - Multiple colours


Laminate - Multiple colours

SPECIFICATION
EDGE Veneer



Isometric cross-section
showing front construction

SPECIFICATION

Total thickness	18mm
Corners & edges	1mm radius
Veneer cut	Crown or quarter
Veneer matching	Reverse slip-matched (crown) or slip (quarter)
Grain direction	Vertical or horizontal
Surface treatment	Clear matte lacquer
A - Front	0.6mm real timber veneer
B - Core	18mm moisture resistant MDF
C - Back	0.6mm real timber veneer
D - Edges	2mm timber edging

Please note that measurements may vary according to material tolerances.

Fronts are veneered individually so that the grain of the timber runs through every panel. Ensure panel numbers are followed carefully to maintain grain matching.

FABRICATION GUIDANCE

All panels can be machined using high quality site power tools typically carried by proficient kitchen fitters. Fillers, side panels and plinths are supplied oversized so that they can be scribed on site. These cuts are best made with a rail saw using a sharp blade with a minimum of 48 teeth.

FABRICATION GUIDANCE CONT.

When cutting veneer panels it is advisable to use a splinter guard to prevent tear out. Care should be taken when passing the blade through the timber edge at the end of the cut to avoid split out. Where possible, panels that touch the floor should have the top edges cut. If not, the MDF edge should be sealed with wood glue to prevent water ingress which will cause the panel to swell.

If holes require drilling on site for client supplied handles, follow the following steps to avoid split out:

1. Drill a small pilot hole with a 3mm wood bit.
2. Using an HSS bit, drill in reverse direction to just penetrate the veneer on both sides of panel
3. Drill though the hole

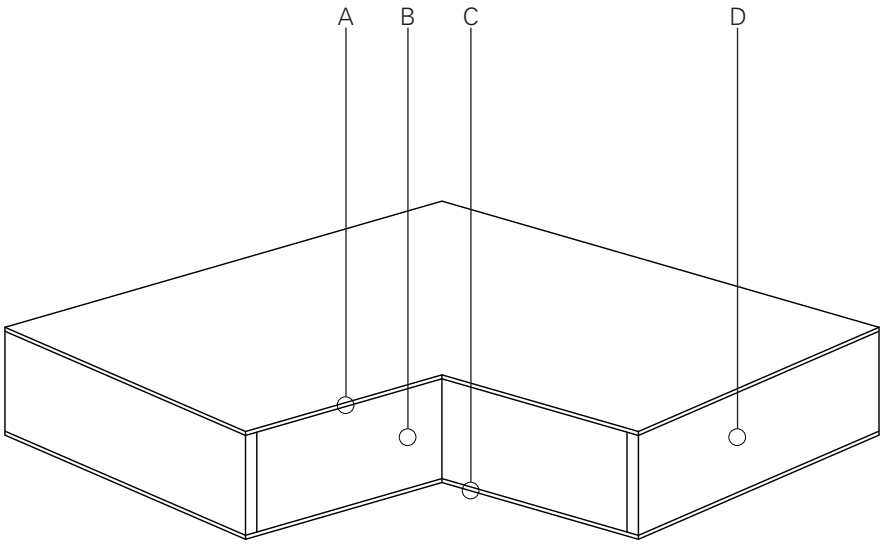
CARE & MAINTENANCE

Dust regularly with a slightly damp, soft, lint-free cloth. Wipe dry with a dry, soft cloth in the direction of the wood grain. Spills should be immediately wiped up with a damp cloth. Once a month clean the surface with a soft cloth dampened with a small amount of warm soapy water.

Lacquer offers a layer of protection to the surface of your veneered fronts. In the unlikely event that the lacquer is scratched, the door will need to be removed, sanded back and re-lacquered. Please contact a specialist if required.

SELECT HOLTE

SPECIFICATION
EDGE Fenix



Isometric cross-section
showing front construction

SPECIFICATION

Total thickness	19mm
Corners & edges	1mm radius
Surface treatment	Fenix NTM high pressure laminate
A - Front	0.7mm Fenix NTM HPL
B - Core	18mm moisture resistant MDF
C - Back	0.7mm Fenix NTM HPL
D - Edges	2mm timber edging

Please note that measurements may vary according to material tolerances.

FABRICATION GUIDANCE

All panels can be machined using high quality site power tools typically carried by proficient kitchen fitters. Fillers, side panels and plinths are supplied oversized so that they can be scribed on site. These cuts are best made with a rail saw using a sharp blade with a minimum of 48 teeth. Care should be taken when passing the blade through the timber edge at the end of the cut to avoid split out.

Where possible, panels that touch the floor should have the top edges cut. If not, the MDF edge should be sealed with wood glue to prevent water ingress which will cause the panel to swell.

FABRICATION GUIDANCE CONT.

If holes require drilling on site for client supplied handles, follow the following steps to avoid split out:

1. Drill a small pilot hole with a 3mm wood bit.
2. Using an HSS bit, drill in reverse direction to just penetrate the veneer on both sides of panel
3. Drill though the hole

CARE & MAINTENANCE

HPL surfaces require regular cleaning with a damp cloth and warm water or mild detergent. Almost all common household cleaners can be used. For tough stains, warm water with mild detergent is recommended. Always rinse thoroughly with warm water and dry with a clean cloth. Avoid abrasive materials.

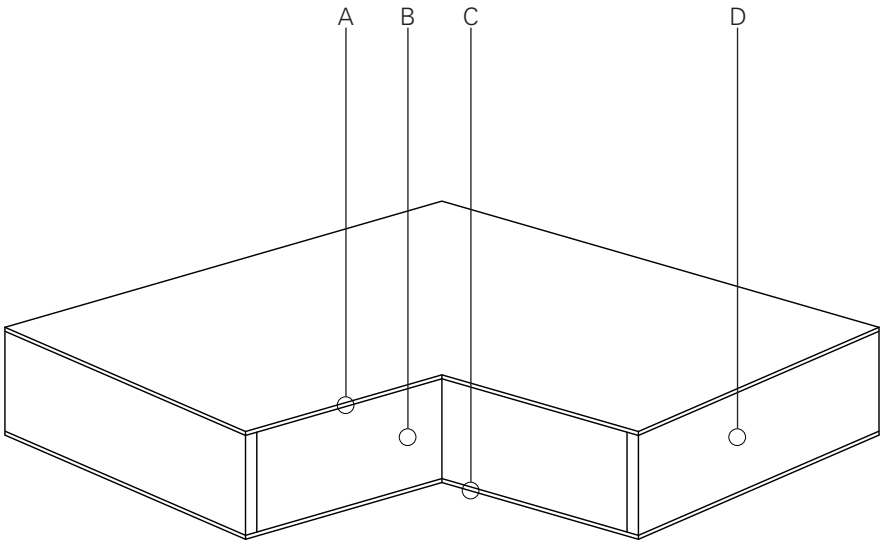
Ink, nail polish, or paint stains can be removed with suitable solvents like alcohol or acetone, following safety instructions, then rinsed and dried.

Window cleaners are excellent for preventing drying marks, while furniture polishes should be avoided to prevent silicone build-up and discolouration.

Please consult Fenix's guidelines for specific care guidance, following supplier instructions wherever possible.

SELECT HOLTE

SPECIFICATION
EDGE Laminate



Isometric cross-section
showing front construction

SPECIFICATION

Total thickness	19mm
Corners & edges	1mm radius
Surface treatment	High pressure laminate (HPL)
A - Front	0.7mm HPL
B - Core	18mm moisture resistant MDF
C - Back	0.7mm HPL
D - Edges	2mm timber edging

Please note that measurements may vary according to material tolerances.

FABRICATION GUIDANCE

All panels can be machined using high quality site power tools typically carried by proficient kitchen fitters. Fillers, side panels and plinths are supplied oversized so that they can be scribed on site. These cuts are best made with a rail saw using a sharp blade with a minimum of 48 teeth. Care should be taken when passing the blade through the timber edge at the end of the cut to avoid split out.

Where possible, panels that touch the floor should have the top edges cut. If not, the MDF edge should be sealed with wood glue to prevent water ingress which will cause the panel to swell.

FABRICATION GUIDANCE CONT.

If holes require drilling on site for client supplied handles, follow the following steps to avoid split out:

1. Drill a small pilot hole with a 3mm wood bit.
2. Using an HSS bit, drill in reverse direction to just penetrate the veneer on both sides of panel
3. Drill though the hole

CARE & MAINTENANCE

HPL surfaces require regular cleaning with a damp cloth and warm water or mild detergent. Almost all common household cleaners can be used. For tough stains, warm water with mild detergent is recommended. Always rinse thoroughly with warm water and dry with a clean cloth. Avoid abrasive materials.

Ink, nail polish, or paint stains can be removed with suitable solvents like alcohol or acetone, following safety instructions, then rinsed and dried.

Window cleaners are excellent for preventing drying marks, while furniture polishes should be avoided to prevent silicone build-up and discolouration.

Please consult Arpa's guidelines for specific care guidance, following supplier instructions wherever possible.

SELECT HOLTE

DESIGN GUIDANCE



HANDLES

EDGE is available with 4 styles of integrated handle, all machined from solid timber and located on the edge of the door or front.



Straight Pull



J Pull



Half Moon Pull



Strip Pull

NB: Strip pull handles can only be used horizontally on drawers, dishwashers, top-hinged doors and pull-out fronts. Where fronts are side-hinged they must be oriented vertically.

DESIGN GUIDANCE

EDGE variants can be combined to great effect, particularly when EDGE Veneer fronts are paired with EDGE Fenix or Laminate fronts featuring integrated timber handles that match the veneer species.

Spacer panels can be added between the cabinets by request. Further framing can be achieved by using Strip pull handles horizontally at the top of the cabinet and adding bottom framing panels underneath; note that Howdens cabinets are required for this option.

Visible edges of side and cover panels and open cabinetry will be timber. For the Laminate and Fenix variants, these components can be edged in ABS edging to match the face laminate by request.

Note that in the Laminate variant, darker colours are prone to finger printing. For darker shades, we recommend the Fenix variant.

J pull handles can only be oriented horizontally on base and tall cabinets.

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COLOURS & MATERIALS

VENEER


White stained ash

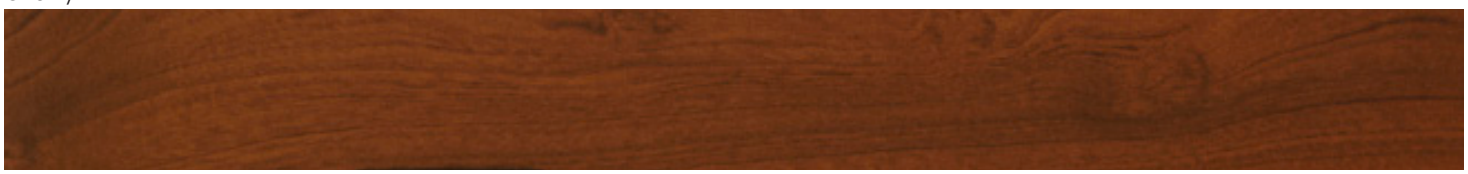

Maple


Ash


Oak


American red elm


Cherry


Sapele


Walnut

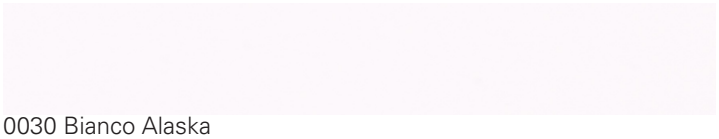

Dark stained oak

SELECT HOLTE

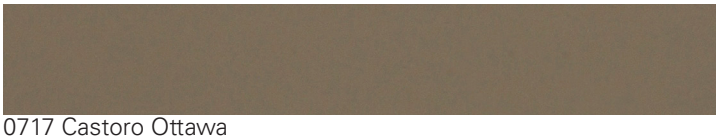
COLOURS & MATERIALS

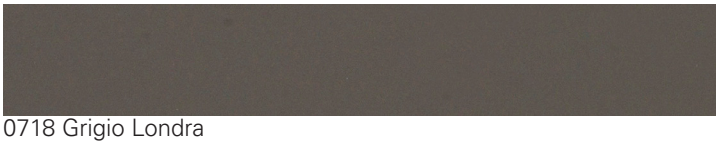
Fenix

0029 Bianco Male

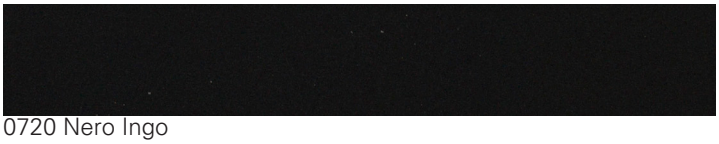

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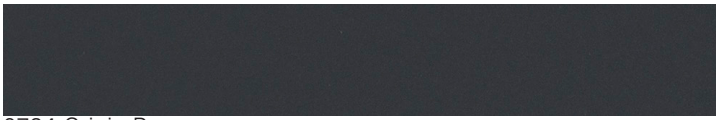

0032 Bianco Kos

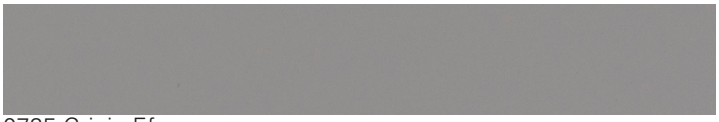

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0718 Grigio Londra

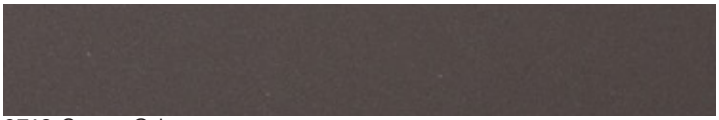

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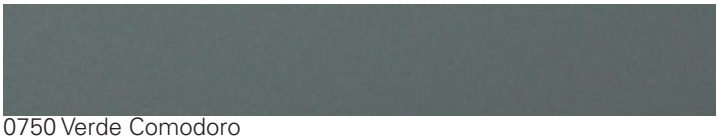

0720 Nero Ingo


0724 Grigio Bromo


0725 Grigio Efeso


0748 Beige Arizona


0749 Cacao Orinoco


0750 Verde Comodoro


0751 Rosso Jaipur


0752 Grigio Antrim

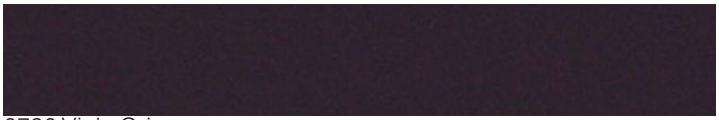

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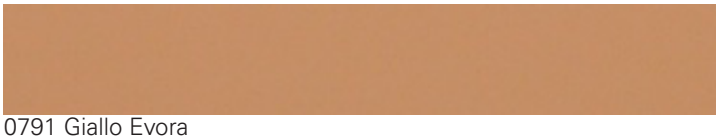

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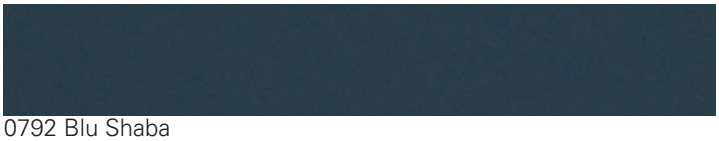

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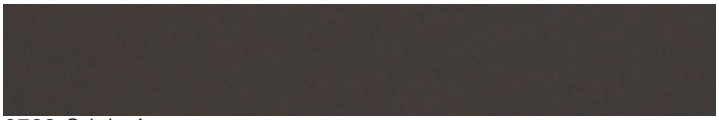

0773 Verde Brac


0789 Rosso Namib


0790 Viola Orissa


0791 Giallo Evora


0792 Blu Shaba


0793 Grigio Aragona


0794 Verde Kitami

SELECT HOLTE

COLOURS & MATERIALS

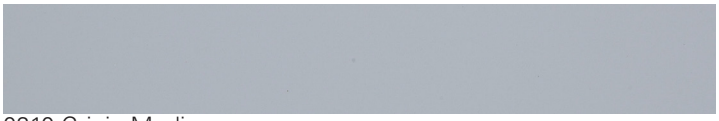
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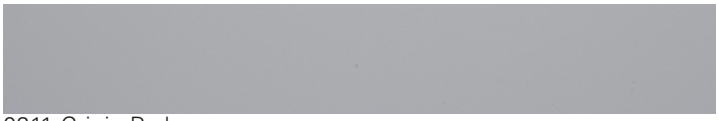
0001 Bianco

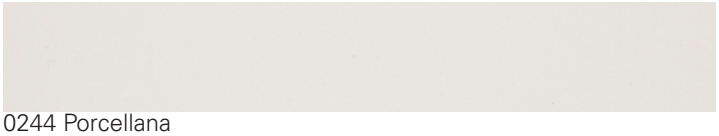
0010 Bianco Azzurro

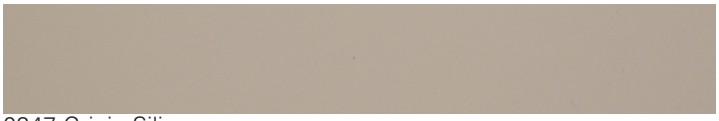
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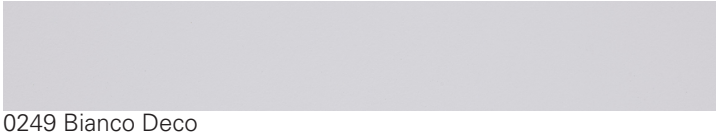

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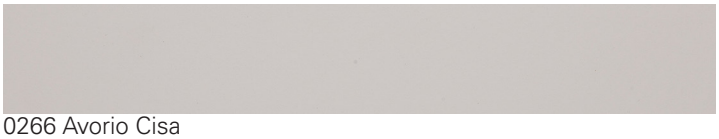

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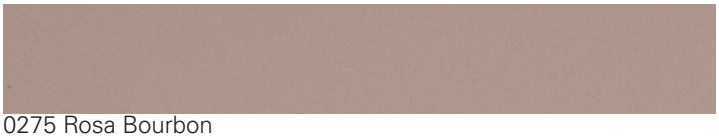

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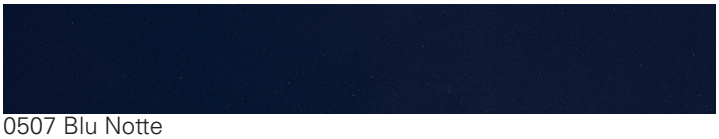

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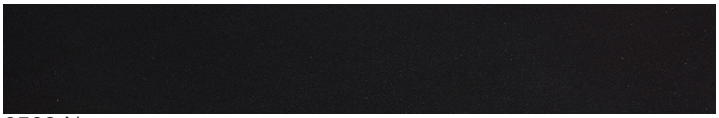

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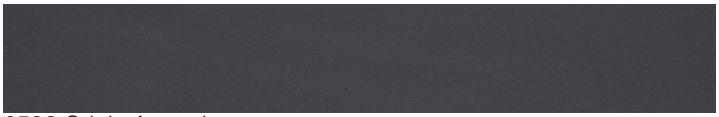

0249 Bianco Deco


0266 Avorio Cisa


0275 Rosa Bourbon

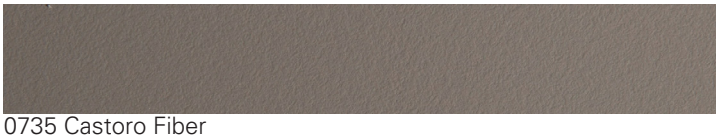

0507 Blu Notte


0509 Nero

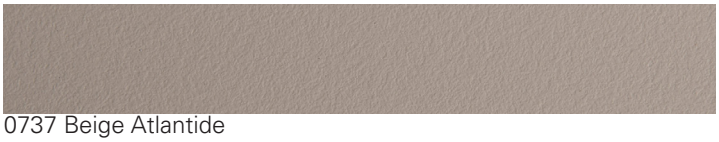

0526 Grigio Antracite


0527 Grigio Argento

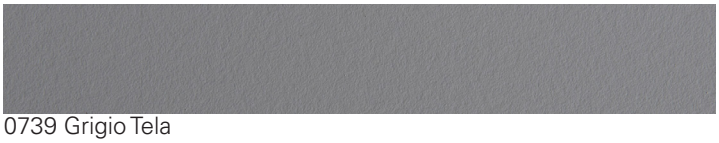

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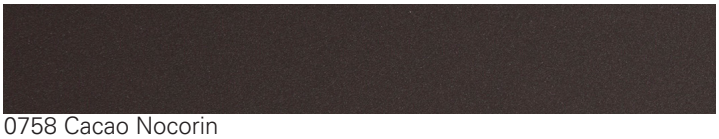

0735 Castoro Fiber


0736 Grigio British

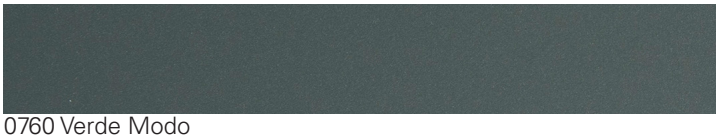

0737 Beige Atlantide


0738 Grigio Traffico


0739 Grigio Tela


0758 Cacao Nocorin


0759 Rosso Purjai


0760 Verde Modo

SELECT HOLTE

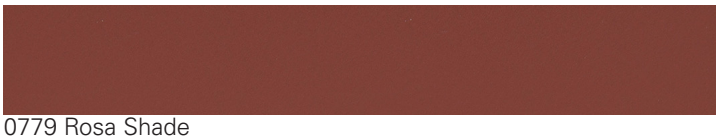
COLOURS & MATERIALS

LAMINATE CONT.


0761 Grigio Rimant


0778 Maggese


0776 Verde Celadon


0779 Rosa Shade


0775 Rosso Falun


0780 Blu Berta


0777 Verde Marino


0781 Verde Pino

SELECT HOLTE