WOOD TYPES

SOLID WOOD

Obtained by cutting the tree log through a mechanic process. The aesthetic features and grain pattern depend on the wood essence. Solid wood is usually varnished (finishing process) and reproduces the typical essence shades.

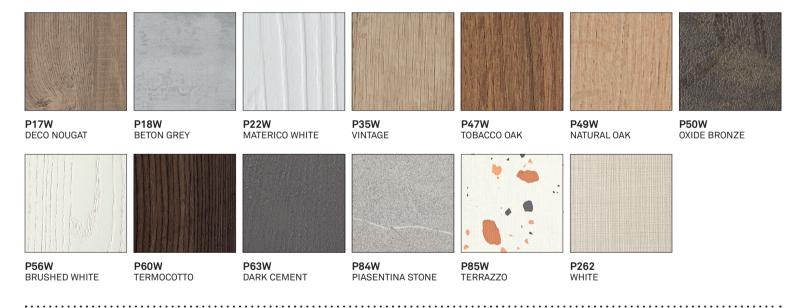
VENEERS

Veneer is obtained by using thin sheets of wood with different thicknesses which are taken from the best quality tree logs. Veneer layers are usually glued to a support and then stained accordingly. Veneer increases the quality of the products and delivers an excellent aesthetic result.



MELAMINE FINISHES - THERMAL STRUCTURED SURFACES

Obtained by gluing plain coloured or patterned sheets which are spread on the visible layer with melamine resins on a wooden grain panel (support). Melamine coated panels allow a great variety of aesthetic solutions, they are durable and have excellent stability and resistance to wear and tear.



WOOD TYPES

LAMINATED FINISHES

Obtained by pressure gluing various layers of fibrous material soaked in thermosetting resins and spread on the visible layer (plain coloured or patterned) with melamine resins. They are then glued on a wooden grain panel (support). Laminated panels allow a great variety of aesthetic solutions and have excellent stability, resistance to wear and tear, collisions, abrasion and humidity.

MULTILAYER LAMINATE TOPS (HPL)

This multilayer laminate is a 10 mm thick, self-supporting material formed with different layers of fibrous material absorbed with thermosetting resins and pressed together under high pressure. The external surface of the panel is a decorative laminate made with a base of thermosetting resins.



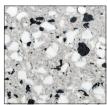
METALS



GLASS OPTIONS



ECO-STONE



P1E SALT PEPPER

Made of recycled material, obtained from the recovery of fiberglass and other post-consumption fibre-reinforced composites. They are re-aggregated at high pressure ensuring the product robustness and stability in all environmental conditions. Eco-sustainable and recyclable material at the end of life.

Slight differences in the shade of the tops and in the size of the grains are not to be considered a defect, but a characteristic of the material.

CERAMIC

LAMINATED CERAMIC-GLASS

The ceramic-glass top is a self-holding product manufactured by coupling one ceramic plate (porcelain tile) to a tempered floating glass thanks to a special process carried out in autoclave.

The ceramic plate thickness is 3 mm and is coupled with an 8 mm thick glass (for a total of 11 mm).

The porcelain tile is a ceramic material obtained using a mixture of stoneware composed by clay and valuable raw materials, which are mixed, body tinted, compacted whilst high pressure is applied and finally fired at 1200 °C.

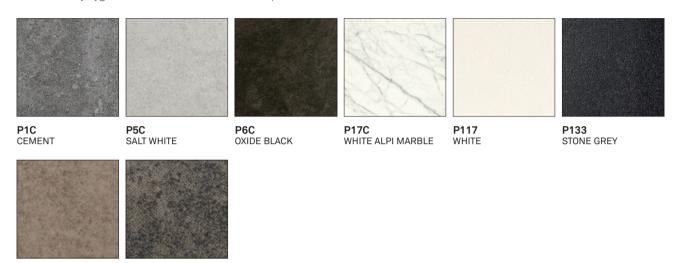
The porcelain tile working surface features exceptional performances in terms of scratch, impact, stain, thermal shock and chemical resistance. It is easy to clean and very hygienic because it does not absorb liquids and does not release harmful substances.

LAMINATED CERAMIC-WOOD

The ceramic-wood top is obtained by applying a layer of ceramic (gres porcelain tile) onto a panel made of wooden particles with a special gluing technique. The porcelain tile is a ceramic material obtained using a mixture of stoneware composed by clay and valuable raw materials, which are mixed, body tinted, compacted whilst high pressure is applied and finally fired at 1200 °C.

The porcelain tile working surface features exceptional performances in terms of deep abrasion, stain, thermal shock and chemical resistance. It is easy to clean and very hygienic because it does not absorb liquids and does not release harmful substances.

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PLASTIC MATERIALS

LEAD GREY

P799-**P11P**

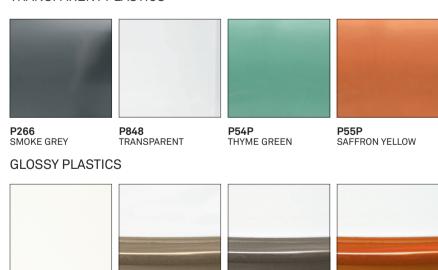
GLOSSY NOUGAT

GLOSSY OPTIC WHITE

P166

NOUGAT

TRANSPARENT PLASTICS



P799-**P837**

GLOSSY TAUPE



In order to guarantee product durability, clean the plastic elements by using lukewarm water and mild soap only. Do not use ethyl alcohol or detergents that contain even small amounts of acetone, trichloroethylene or ammonia or solvents in general.

Do not use any universal degreaser. Do not use abrasive products.

P799-**P851**

TRANSPARENT ORANGE

MATT FINISHES



REGENERATED LEATHER | SOFT LEATHER



REGENERATED LEATHER

Regenerated leather is the result of the mixture of leather off-cuts (min 60%) and other natural materials. Regenerated leather is finished with the same procedure used for leather.

SOFT LEATHER

Leather comes from the finest part of the European ox skin (the core) cut in different thicknesses depending on the requests and then tanned. The external finish is obtained by using water based colours.

WASHABLE SYNTHETIC FABRICS

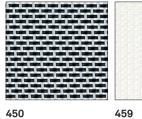
Washable synthetic fabrics should be cleaned periodically in order to maintain their appearance and prevent build-up of dirt and contaminants. Any stain, spills or soiling should be cleaned up promptly to prevent the possibility of permanent staining.

Use soft soapy solutions or special cleaning products for washable synthetic fabrics to remove stains on the surface of the material. Remove only with a damp

Lacquers, strong cleaners or acetone cause immediate damage and contribute to the deterioration of the material. The use of such cleaners is at owner's risk. Certain clothing and accessory dyes (such as those used on denim jeans) may migrate to lighter colours. This phenomenon is increased by humidity and temperature and is irreversible. Calligaris S.p.A. will not assume responsibility for dye transfer caused by external contaminants and possible permanent staining caused by this phenomenon.

NET 77% PVC - 23% PL gr/m² 560 | Martindale >100.000 cicli/rubs - EN ISO 12947-2

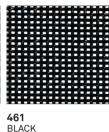






OPTIC WHITE





NET NANCY 49% PVC - 42% PL - 9% CO gr/m² 587 Martindale >100.000 cicli/rubs - EN ISO 12947-2

GREY









AV0

STEEL

AV1

BLACK

AV7 SAHARA

EKOS 75% PVC - 22 PL% - 3% PU gr/m² 680 | Martindale >100.000 cicli/rubs - EN ISO 5470-2 Met.1













VINTAGE | 55% PU - 29% CO - 16% PL gr/m² 393 | Martindale >100.000 cicli/rubs - EN ISO 5470-2 Met.1















S0A DESERT

WHITE

TOBACCO

EBONY

S0W ASH GREY

GREY

S0X HEMP

FABRICS

BERNA 100% PL gr/m² 350 | Martindale >100.000 cicli/rubs - EN ISO 12947-2











7SA3 SAND

7SA6 TAUPE

7SB2 SMOKE GREY

CROS | 100% PL gr/m² 390 | Martindale >100.000 cicli/rubs - EN ISO 12947-2



















SKZ SAND

SLA TAUPE

SLB BLACK

SLF BURGUNDY

SLG THYME GREEN

SLH FOREST GREEN

MAT | 100% PL gr/m² 457 | Martindale 60.000 cicli/rubs - EN ISO 12947-2

















SLJ SAND

SLK CAMEL BROWN

SLL LEMON YELLOW

SLM SAFFRON YELLOW

SLN PINK

SLP FOREST GREEN

 \searrow \searrow \searrow \bigotimes

VENICE 100% PL gr/m² 430 | Martindale >100.000 cicli/rubs - EN ISO 12947-2







S0F SAND

S0K BRICK RED

SOL ASH GREY