

SILVERLAM



BACTERIA BLOCKER

Antibacterial HPL for interior design

SILVERLAM

Silverlam is the innovative Arpa HPL with enhanced antimicrobial properties able to inhibit the growth of bacteria across its whole surface. Laboratory testing has proven the prevention of bacterial growth. Over 99.9% reduction of E-coli and Staphylococcus aureus after 24 h on the surface tested by using the Japanese Industrial Standard JIS Z 2801.

Applications

Healthcare

Hospitals and Surgeries
Medical Analysis Centres
Laboratories
Nursing homes

Public Areas

Public buildings
Schools
Swimming pools
Gyms

Home

Kitchens
Bathrooms
Children's rooms
Pet areas

ANTIBACTERIAL ACTIVITY

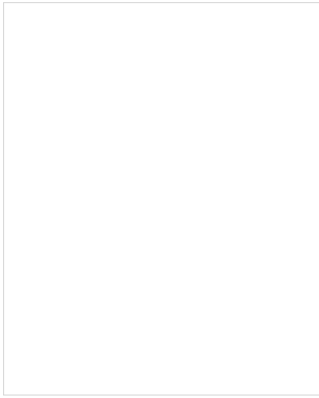
Bacteria transfer directly from human to human or indirectly via objects and surfaces. Today we know that to reduce indirect infections heavy cleaning is necessary but it is not enough. To prevent their growth, conditions where bacteria cannot survive must be created.

Silverlam panels consist of a surface layer impregnated with a resin with added silver ions. To produce them, Arpa uses Silveright technology by Coveright. Silver is the active ingredient that guarantees this antibacterial efficiency. This extra protection in suppressing and actively destroying harmful bacteria is evenly distributed across the whole surface, ensuring safety even in hard-to-reach areas. Arpa Silverlam complies with Regulation (EU) No 528/2012 (BPR, Biocidal Products Regulation).

APPROVED FOR FOOD CONTACT

Silverlam is physiologically safe, hygienic and suitable for contact with food according to Regulation (EU) No 10/2011 and following amendments (condition of use reported in the Declaration of conformity). Silverlam is also NSF certified. Therefore, it is suitable for use as work and nonwork surfaces of food service equipment on which direct food contact during normal preparation or holding operations is not intended, expected, or reasonable.

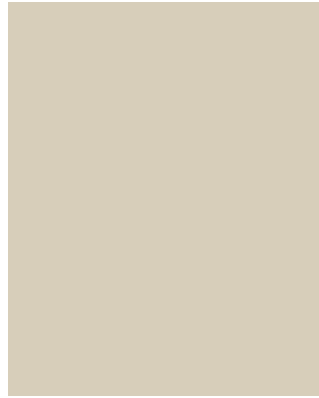




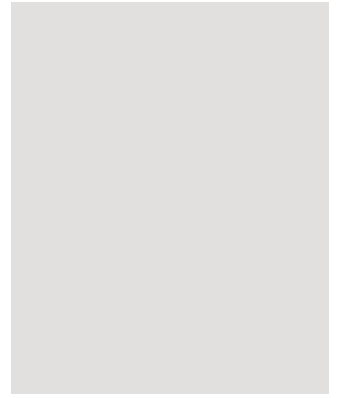
0028 Bianco Nube



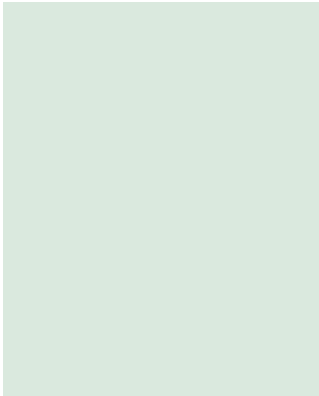
0244 Porcellana



0737 Beige Atlantide



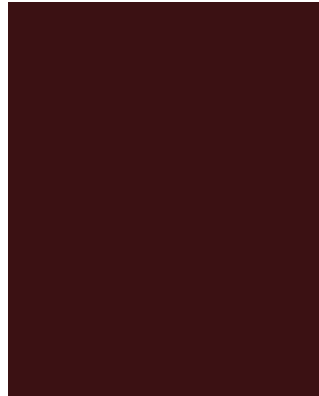
0527 Grigio Argento



0651 Verde York



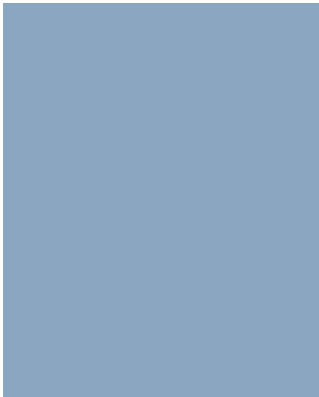
0760 Verde Modo



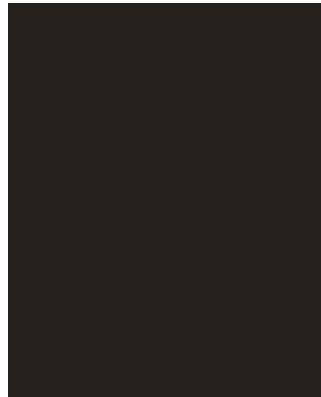
0759 Rosso Purjai



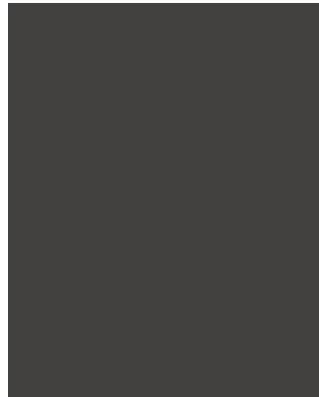
0553 Cioccolato



0607 Lavanda



0706 Seppia Bruna



0526 Grigio Antracite



0509 Nero

FEATURES



Antibacterial



Impact resistant



Scratch, wear and tear resistant



Easy to clean



Heat resistant



Hygienic



Suitable for contact with food

WOODS



The whole Woods HPL range is available. Please visit our product selector on arpaindustriale.com or contact your sales representative.

STONES



The whole Stones HPL range is available. Please visit our product selector on arpaindustriale.com or contact your sales representative.

PATTERNS



The whole Patterns HPL range is available. Please visit our product selector on arpaindustriale.com or contact your sales representative.

SILVERLAM DELIVERY PROGRAM

THIN : Standard - Postforming Grade (EN 438 HGS-HGP / VGS-VGP)

COLORSINTESI

A selection of 12 plain colours

Size (mm)	Finishes	Thicknesses (mm)
3050 x 1300 4200 x 1300 4200 x 1600	R - TF - KER - OP - OSL	STD = 0.7 / 0.9 / 1.2 PF = 0.6 / 1.2

WOODS

The whole Woods range is available

Size (mm)	Finishes	Thicknesses (mm)
3050 x 1300 4200 x 1300 4200 x 1600	R - OP - OSL - ALV - KER - LAR	STD = 0.7 / 0.9 / 1.2 PF = 0.6 / 1.2

STONES

The whole Stones range is available

Size (mm)	Finishes	Thicknesses (mm)
3050 x 1300 4200 x 1300 4200 x 1600	R - TF - CLI - URB - KER - MK - LUN	STD = 0.7 / 0.9 / 1.2 PF = 0.6 / 1.2

PATTERNS

The whole Patterns ranges is available

Size (mm)	Finishes	Thicknesses (mm)
3050 x 1300 4200 x 1300 4200 x 1600	R - TF - MK - LUN - KER - URB - CLI	STD = 0.7 / 0.9 / 1.2 PF = 0.6 / 1.2

Compact: Solid Standard (EN 438 CGS - CGF)

COLORSINTESI

A selection of 12 plain colours

Size (mm)	Finishes	Thicknesses (mm)
3050 x 1300 4200 x 1300 4200 x 1600	R - TF - KER - OP - OSL	4.0 / 6.0 / 8.0 / 10.0 / 12.0 BIDEC

WOODS

The whole Woods range is available

Size (mm)	Finishes	Thicknesses (mm)
3050 x 1300 4200 x 1300 4200 x 1600	R - OP - OSL - ALV - KER - LAR	4.0 / 6.0 / 8.0 / 10.0 / 12.0 BIDEC

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The viewing angle also influences the colour perception.

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