

SANITIZED®

High Pressure Laminate Compact Solid Grade Laminate Melamine Faced Board

All Polyrey products benefit from a Sanitized® antibacterial treatment that eliminates 99,9% of the bacteria.*

Thanks to the antibacterial Sanitized® hygiene function, Polyrey commits to a continual improvement in health and safety for its decorative solutions.

With higher standards than the ones required by the law, Polyrey also benefits from a partnership with Sanitized® AG, whose effectiveness has been proved and demonstrated in several industries.

The certificate released by Sanitized AG is renewed every year following laboratory tests. Rigorous testing ensures constant quality, which is also verified by our laboratory.



Contains biocidal substance
Silver phosphate glass

Integrated within the material in order to ensure antibacterial protection throughout its lifecycle, this biocidal additive does not influence the technical and aesthetic performances of our products.

It is a technological innovation that Polyrey has been able to implement thanks to an integrated manufacturing process, which includes the production of our own resins.

The silver ions encapsulated in glass balls are activated when entering into contact with humidity. They kill surface bacteria and block the cell division process, thus reducing bacteria proliferation.

The Ag+ ion-based Sanitized® treatment is a non-migratory inorganic solution that is not modified with time. Unlike synthetic and organic antimicrobial substances, such as triclosan, silver is a non-toxic molecule.

99,9% bacteria eliminated

- Escherichia coli ATCC 8739
- Enterococcus hirae ATCC 8043
- Listeria monocytogenes ATCC 15313
- Staphylococcus aureus (MRSA) ATCC 33592
- Staphylococcus aureus ATCC 6538
- Salmonella enteritidis⁽¹⁾ ATCC 13076
- Mycobacterium smegmatis ATCC 19420

* Touch finish benefits from inherent antibacterial properties and do not require the Sanitized® label. / (1) 99.84% effectiveness