



Sumán®  
finest finished collection



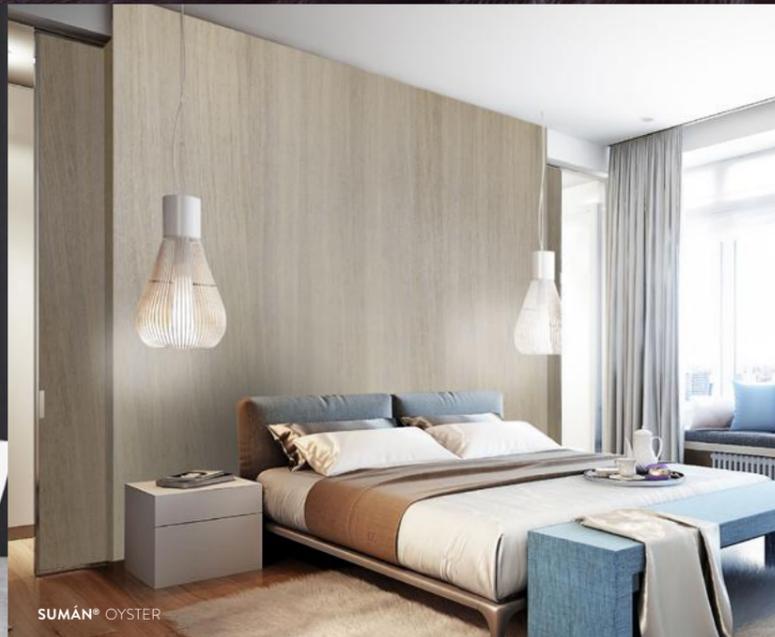


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# Sumán® finest finished collection

You wander through the museum you've wanted to visit for ages. On turning a corner, you encounter an unexpected masterpiece. The finesse of its colours and subtlety of its structure move you profoundly. This is how art should be. This is how design should feel. You walk on, with a voice in your head saying "I wouldn't have missed this for the world!"

The sophisticated finishing within the Sumán collection is superb – warm and profound, epitomising the virtuosity you're looking for. A visible and palpable sheen of quality resonates with you. In a class of its own.



'Losan is a professional producer, with a long tradition of making wood-based panels. We think it is important that Losán focuses on special products instead of just bulk products! In addition, they are flexible, reliable and professional. In short: a real partner in business.'

Kestutis Raguckas, RDMx, Vilnius, Lithuania



# Sustainability

To Losán, caring about nature is a given. Because we not only love real wood veneer, but we love nature and we respect our environment.

We believe that the way we treat our surroundings and especially our materials, is crucial to the process of working with wood. We use wood from sustainably managed forests. All of our production facilities are located near our resources. This helps us reduce our CO<sub>2</sub> emissions. As we process a natural product, we are very aware of our need and responsibility to protect the environment.

We are your supplier of the finest veneered sheet materials with this Scandinavian ECO label. The M1 certification determines that the product meets the M1 criteria for emission class for building materials. We are the first producer of veneered panels who have achieved this certification and we are very proud of that.

We went to great lengths to achieve this certificate to ensure that you, as our customer, have the security of a product that is produced with the lowest emissions possible.

We love wood, but we also love to work with wood that is sustainable. In this way we can enjoy not only the product, but also the trees which provide these beautiful materials. That is why we have FSC certification. This certificate applies to forest product manufacturers and distributors. The goal is to check that products are handled correctly at every stage of production - from forest to panel. So that you, as our customer, can be sure that you are buying a sustainable product.

PEFC is a certification scheme, which guarantees by annual audits that the wood components used in our production originate from legally and sustainably managed sources.

LosánNL is FSC®, PEFC® and M1®-certified.



SUMÁN® GRAPHITE



‘As we process a natural product, we are very aware of our need and responsibility to protect the environment.’



SUMÁN® SICILIA



SUMÁN® SHELL



SUMÁN®

## Losán Inspiration LAB

To inspire you and allow us to share our latest products and innovations with you, we have created our Losán LAB consultancy.



## Sumán® finest finished collection

The product names of the Sumán® finest finished collection have their origin in nature, with attention to the different color shades and elements that occur therein. We would like to introduce you to the finesse in color of the Sumán® collection.



Sumán® Oyster



Sumán® Sand



Sumán® Clay



Sumán® Silica



Sumán® Basalt



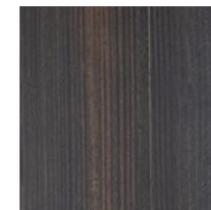
Sumán® Volcano



Sumán® Shell



Sumán® Loam



Sumán® Rock



Sumán® Graphite



The finesse of  
colours and  
subtlety  
of structure.

Please refer to our website [www.sumanfinest.nl](http://www.sumanfinest.nl) for an overview of our entire collection.



## Technical data

|                         |                  |
|-------------------------|------------------|
| <b>Core</b>             | MDF 18mm         |
| <b>Surfaces</b>         | Lacquered veneer |
| <b>Gloss grade</b>      | 10% +/- 3%       |
| <b>Veneer thickness</b> | 0,6mm            |
| <b>Final thickness</b>  | 19mm             |
| <b>Size</b>             | 3050x1240mm      |
| <b>Splicing</b>         | Plank matched    |

| DESCRIPTION                   | NORM               | RESULT                       |
|-------------------------------|--------------------|------------------------------|
| <b>Density</b>                | EN622-5 / EN323    | 730 kg/m <sup>3</sup> +/- 7% |
| <b>Internal bond</b>          | EN139862004+A12015 | 0,65 N/mm <sup>2</sup>       |
| <b>Bending strength</b>       | EN622-5            | 25 N/mm <sup>2</sup>         |
| <b>Modulus of elasticity</b>  | EN622-5            | 2800 N/mm <sup>2</sup>       |
| <b>Thickness tolerance</b>    | EN324              | +/- 0,2mm                    |
| <b>Swelling in thickness</b>  | EN139862004+A12015 | 12%                          |
| <b>Length/width tolerance</b> | EN324              | +/- 2mm/m                    |
| <b>Squareness tolerance</b>   | EN324              | +/- 2mm/m                    |
| <b>Flatness</b>               | EN324              | 2mm/m                        |
| <b>Formaldehyde</b>           | EN139862004+A12015 | MDF TSCA Title VI/E0,5       |
| <b>PCP content</b>            | EN139862004+A12015 | <=5 ppm                      |
| <b>Fire classification</b>    | EN139862004+A12015 | D-s2, d0                     |



\* The information is obtained with utmost care and the results are compiled by reliable sources. The herein contained information and data are considered to be accurate and correct, with reservation of misprints, norm errors or other mistakes. Losan makes no warranty of any kind, expressed or implied, concerning the accuracy or completeness of the information. Losan will not be liable for claims relating to any party's use of or reliance on information and data contained herein, regardless of whether it is claimed that the info is inaccurate, incomplete or otherwise misleading. It is offered for your consideration, investigation and verification. Due to possible technical changes it is the user's responsibility to obtain the most up to date information.



...A FOREST COMING TO LIFE  
THE FEEL OF SILKY SMOOTH  
WOOD BENEATH YOUR  
HANDS **CLEAN, FRESH AIR**  
**FILLING YOUR LUNGS AS YOU**  
**WALK THROUGH THE FOREST**  
A PERFECT PATTERN OF  
WOOD GRAIN AND KNOTS IN  
YOUR DESIGN

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We love wood. Bringing it from the heart of nature to your projects is our goal. At Losán we want the very best for our customers and we will work with you to achieve your 'finest moments'.

LOSÁN<sup>NL</sup>



Sierra Forest Products  
[www.sierrafp.com](http://www.sierrafp.com)

|                |                |  |
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**LOSÁN<sup>NL</sup>**  
FINEST VENEERED PRODUCTS