



carolina
an OFS company

Eurolux® finish system

What is the Eurolux® finish?

The Eurolux® finish is a chemically re-engineered Urethane clear coat that preserves the beautiful depth and clarity of OFS finishes, and allows for much greater performance with chemical and scratch resistance, all without dangerous formaldehyde emissions.

What is Eurolux® finish system?

OFS worked with European and American scientists to develop the unique properties of the patented Eurolux® finish. The Eurolux® finish is applied with a premium patented spray process which requires nano technology to precisely regulate the timing and mixture of the sensitive materials.

Benefits of using OFS Eurolux™ finish system:

- Enhances natural beauty of the wood veneers by preserving depth and clarity of the wood grain
- Superior finish consistency between horizontal and vertical surfaces for a richer and more durable finish all the way around
- Enables us to finish very large pieces of furniture such as cockpit shaped desks, reception centers, and storage cabinets
- Excellent hardness and adhesion
- Mar, abrasion, and impact resistant
- Able to withstand repeated freeze and thaw cycles
- Highly resistant to cleaning agents, chemicals, solvents, and varying temperatures of water
- Highly resistant to industrial strength alcohol-based cleaning agents
- Plasticizer migration resistant
- Resistant to discoloration from incidental exposure to sunlight
- Field repairable
- Free of hazard from formaldehyde, lead and chromates
- Achieves indoor air quality standards set by LEED and BIFMA furniture emission standards
- Allows all OFS and Carolina products within wood casegoods, conference and seating to achieve SCS Global Services' Indoor Advantage Gold Certification
- Exceeds the requirements of federal and state air quality regulations
- Enables OFS to consolidate all of its furniture brands into one finish platform
- Stands up to the daily rigors required by the contract office, hospitality, healthcare, education, and GSA markets
- UV inhibitors provide maximum resistance to fading
- Maintains its original sheen over time

euroluxe®