Finishing with Sansin Products

This technical note provides information on the Sansin finishing products used with Nordic Lam+ and Nordic X-Lam products, for interior-use applications.

Standard Finish

**Sansin Factory Finish KP12-UVW – Clear**
- Sansin KP-12UVW is a clear, penetrating protective undercoat for mass timber that reduces moisture absorption (thereby improving dimensional stability) and protects against UV degradation.
- This product is specifically intended for weather protection during transport and construction.
- Coating schedule: One coat
- Application: at the plant
  - Nordic Lam+, beams and columns: application on four sides
  - Nordic X-Lam, floor/roof slabs and walls: application on one side (visible)

Optional Finishes

**Sansin Factory Finish Precision Coat SDF – Clear**
- Sansin SDF Clear is a translucent finish that provides effective protection for mass timber. The specially formulated oils and resins penetrate into the wood, providing weather and UV protection.
- Coating schedule: Two coats
- Application: at the plant, or on site (not in Nordic’s scope)
  - Nordic Lam+, beams and columns: application on four sides
  - Nordic X-Lam, floor/roof slabs and walls: application on one side (visible)

**Sansin Factory Finish Precision Coat SDF – Washed White 75%**
- Sansin SDF Washed White 75% + Sansin SDF Clear 25%
- Coating schedule: Two coats
- Application: at the plant, or on site (not in Nordic's scope)
  - Nordic Lam+, beams and columns: application on four sides
  - Nordic X-Lam, floor/roof slabs and walls: application on one side (visible)

Note:
- Other finishing products may be available for special applications. For more information on product costs and availability, please contact Nordic Structures.
For more information on finishing of Nordic products: https://www.nordic.ca/en/documentation/technical-documents/ns-nt205

For high-resolution photos of finishes with Sansin products: https://www.nordic.ca/en/documentation/technical-documents/ns-nt206-hres


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High-resolution Photos:
- Photo, Sansin Factory Finish KP-12UVW
- Photo, Sansin Factory Finish Precision Coat SDF – Clear
- Photo, Sansin Factory Finish Precision Coat SDF – Washed White 75%
- Photo, No finish

Technical Data Sheets:
- Technical Data Sheet, Sansin Factory Finish KP-12(UVW)
- Technical Data Sheet, Sansin Factory Finish Precision Coat SDF

Safety Data Sheets:
- Safety Data Sheet, Sansin Factory Finish KP-12UVW
- Safety Data Sheet, Sansin Factory Finish Precision Coat SDF