



TECHNOLOGY

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Dynea Leaflet-v2.3



INTERIOR
WOOD
SOLUTIONS



dynea®



TECHNOLOGY

Low Emission
Amino Adhesives

Dedicated to
wood adhesives

Low Emission Amino Adhesives

Dynea's new range of low emission amino adhesives match the modern requirements with respect to working environment, operational efficiency and end product performance. Systems are developed on the principals of circular economy and with consideration of environmental impact both in the operations and at the final use.

Key features of the adhesive systems:

- Not classified under CLP
- Formaldehyde level in adhesive below 0,1%
- Available for separate or mix-in applications
- Applied by rollers or string application
- Suitable for hot and high frequency curing conditions
- Solutions with full reactivity range
- Suitable for a wide range of wood species

Key features of the final products:

The new generation of adhesives is suitable for the production of parquet, form-bend, solid wood lamination, foil-bonding, board-on-frame, etc. Solutions comply with moisture resistance requirements according to ANSI. Using these systems, final products meet emission standards like CARB II.



Available solutions & services:

- Tailor made adhesive systems based on respective production process
- We can offer support in generating environmental declarations e.g. Cradle to Cradle, Nordic Swan, EU flower, etc.

prefere[®]
by dynea

Low emission amino systems

- + Prefere 7200
- + Prefere 7210
- + Prefere 4174
- + Prefere 4175
- + Prefere 4176
- + Prefere 4177

with appropriate hardeners for the applications:

- + Doors & Board-On-Frame
- + Flooring / Parquet
- + Foil Bonding
- + Form Bending
- + Plywood
- + Solid Wood Lamination
- + Veneering

For further details, please refer to our Technical Data Sheets, or contact us via dynea@dynea.com