**APPLICATION BULLETIN** 



**Phenolic & Amino Resins** 

## BAKELITE<sup>®</sup> Composite Wood Panels

## At BAKELITE SYNTHETICS

our comprehensive range of products and resins are designed to meet the demands of an ever-expanding range of applications and processes used in the manufacture of wood composite products.

Covering a range of chemistries and supported by a dedicated technical support team, listed below are some of the materials in which our products are used: Particle board: Melamine, Urea and Phenolic Resins

Orientated Strand Board (OSB): Melamine and Melamine Phenolic Resins

Medium Density Fibreboard (MDF): Urea and Melamine Urea Resins

Fiber Board: Phenolic Resins

Wood composites: Urea Resins and Melamine Urea Resins

Wood Polymer Compounds (WPC): Phenolic Resins

Door manufacture: Urea Resins and Melamine Urea Resins

Specialty performance resins and complimentary products (ultra - low emissions, flame retardant, catalysts) Urea, Melamine and Phenolic Resins Our experienced, regional representatives also provide individualized technical support to meet your productivity and sustainability targets.

## **Next Generation Synthetics**





Learn more about the vision, products and history of bakelite on our website

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