



**Jowat**  
GREEN ADHESIVES

# Jowacoll® GROW 105.85



Biobased dispersion adhesive for wood bonding with

- high water resistance
- high heat resistance
- short pressing time in cold, hot and high-frequency presses

## Sustainable wood bonding with Jowacoll® GROW

Are you looking for a biobased dispersion adhesive for solid wood bonding and laminating wood-based boards with different decor materials? **Jowacoll® GROW 105.85** contains 20 percent renewable raw materials and is characterized by a wide range of applications.

Short pressing times facilitate quick and energy-efficient bonding processes with unheated presses. Whether applied by roller, nozzle or manually: **Jowacoll® GROW 105.85** works.

### Jowacoll® GROW 105.85

Biobased dispersion adhesive for solid wood and wood-based materials

Based on		PVAc
Viscosity	bei 20 °C	~8,000 mPas
pH value		~3.0
Open time	bei 20 °C	~6 min
Min. pressing time	bei 20 °C	~15 min
	bei 50 °C	~3 min
	bei 90 °C	~1 min
Classification		EN 204: D3
		EN 14257 (WATT '91): >7 N/mm <sup>2</sup>
Renewable raw materials content		~20% (ISO 16620-4)



#### Renewable raw materials: A part of Jowat Green Adhesives

Sustainability has many different facets. Our Jowat Green Adhesives address different aspects of sustainability and facilitate responsible, environmentally compatible bonding. We use **renewable resources** to actively replace fossil materials. A **high level of safety for processors and consumers** as well as **economical processes** are equally important to us.

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