

FAMACRIL W 324

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SUSTAINABLE DEVELOPMENT



ENVIRONMENTAL

RESPONSABILITY



INNOVATIVE

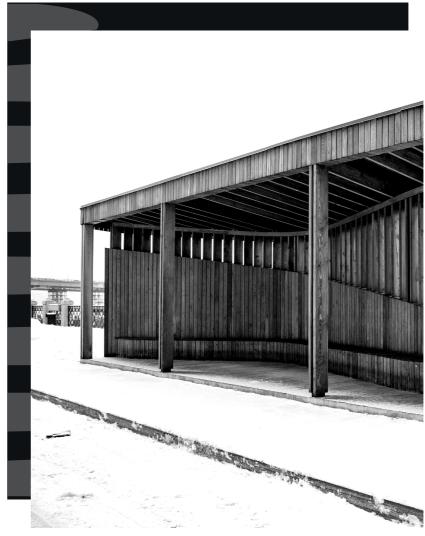
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OUTDOOR

FAMACRIL W 324



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CORE SHELL STRUCTURE
SELF-CROSSLINKING ACRYLIC EMULSION



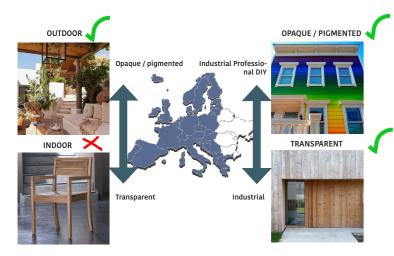
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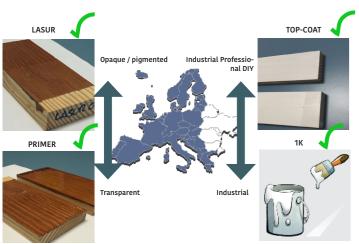
OUTDOOR

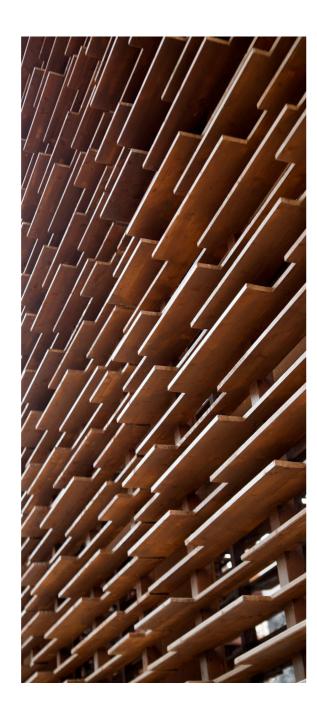
LXBD introduces its new Wood Division with the development of an advanced emulsion for transparent and pigmented gloss enamels, offering an optimal balance between hardness and elasticity. In line with this innovation, we present FAMACRIL W 324, an acrylic-based, universal-use emulsion with a core-shell structure and self-crosslinking properties, ensuring superior performance and durability.



MAIN PROPERTIES

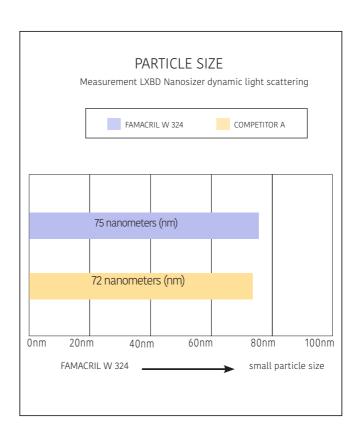


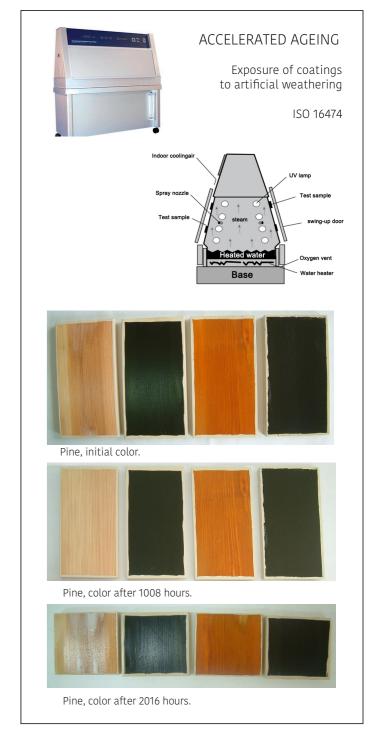




- Universal outdoor application for versatile use.
- Self-crosslinking technology for enhanced durability.
- Core-shell structure for optimized performance.
- Suitable for lasurs and transparent pigmented enamels.
- Strong adhesion to previously applied enamels.
- Excellent elasticity-hardness balance, validated by ISO 6860 CONICAL MANDREL TEST.
- High wood penetration capacity due to its fine particle size.

Total Solids Content (%):	45 ± 1 %
Brookfield Viscosity RVT 23°C (2/20 rpm, mPa•s):	400 - 2.000
pH:	7,5 ± 0,5
Minium film forming temperature (°C):	12,5 ± 1,5
Persoz Hardness:	190 ± 15
Core shell structure	1
Specific weight 20°C (g/cm3):	1,04 - 1,08
Appearance:	Slightly amber





ADVANTAGES

- Fast drying for increased efficiency.
- High blocking resistance to prevent sticking.
- Strong adhesion to wood and aged alkyd enamels.
- Non-yellowing formula for long-term clarity.
- Excellent outdoor durability for extended performance.

