LAMF120 Floor laminate, matt, 120µm

R9 certified

Description: Self-adhesive, monomer PVC film, matt, 120 µm, laminated with a clay-coated silicone

paper on one side.

Application: Scratch-resistant surface for medium to long-term floor decoration and advertising (e.g.,

in shopping centers, train stations, or airports). The film offers anti-slip properties and

has been specially developed for floor applications.

Lamination: Suitable for cold lamination up to 60°C with all common laminators. Make sure that the

print is well ventilated before laminating (approx. 48 hours with the film lying open). Ideally, use the laminate on polymer print films. Perform a lamination test before first use to check suitability. Please also observe the lamination instructions for the print

media (e.g., necessary overlap for some materials).

Storage: Store the material immediately after printing to avoid contamination and curling. Repack

the material in the protective film and store the roll upright in a light-protected and dustfree environment at approx. 50% relative humidity and 20 to 25°C room temperature.

The shelf life is 12 months.

Technical data:

Feature	Value	Method
Thickness	~ 120 µm (+/- 5%)	
Carrier material	Monomer PVC film (embossed), highly stabilized, calendered	
Liner	Single-sided clay-coated silicone paper (90 g/m²)	
Adhesive	Transparent dispersion acrylate	
Adhesive strength	4.7 N/cm	
Temperature range during installation	+10 - +40 °C	
Temperature range for duration of use	-40 - +80 °C	
Shelf life	3 years when used as a protective film	
Shelf life	6 months when used as a floor graphic film with anti-slip properties	
Certification	Slip resistant	R9

Dimensions:

Length, roll core	50 linear meters wound on a 3-inch core
Width	1370 mm, 1520 mm

Note:

The technical data refers to the material and not to the laminated result. Our information does not exempt you from conducting your own tests to check suitability for your application. The data sheet is based on manufacturer information; Alphaset accepts no liability. Subject to technical changes and typographical errors. Version November 2018.