

Apecoat Moisture Barrier E31

2K Epoxy moisture barrier for concrete



Moisture control and high-performance adhesion primer for a wide range of industrial flooring systems.

Apecoat Moisture Barrier E31 is a two-component epoxy moisture barrier and primer for horizontal concrete substrates, suitable for both interior and exterior applications.

One product, multiple applications.

Moisture barrier for damp concrete surfaces

Helps control moisture rising from the concrete substrate and forms a protective layer within the flooring system, for use in basements, underground car parks, warehouses, garages, production areas, ...

Multi-systems adhesion primer

Suitable as an adhesion primer beneath various epoxy and polyurethane systems.

Impregnation coat for Aalterpaint Polyaspartic V31

Used as an impregnation coat for Polyaspartic V31, an ultra-fast-drying two-component polyaspartic floor coating from the Aalterpaint range.



40 min
potlife

after 3h
dust dry

after 5h
tack-free

400 g/m²
as a moisture barrier
(340 µm droog)

120 g/m²
as a primer/
impregnation coat
(100 µm droog)

±92% solids by volume • ±1.080 kg/L density • 78 g/L VOC • Surface-tolerant hardener

Application by roller or brush undiluted • Colourless • Glossy • Available in 5 Kg and 10 Kg (comp. A + B)

SYSTEM 1 - MOISTURE BARRIER

1° and 2° LAYER	APECOAT MOISTURE BARRIER E31, 400 g/m ² in total
3° LAYER	VARIOUS TOPCOATS. PLEASE CONTACT US FOR ADVICE.

SYSTEM 2 - FAST RETURN TO SERVICE

1° LAYER	APECOAT MOISTURE BARRIER E31, 120 g/m ²
2° LAYER	POLYASPARTIC V31, ± 300-400 g/m ²