



TECHNICAL INFORMATION: Water-Based Sealer

SEALER – DUROCOAT 2KW 4180

Two Component Water Based Sealer.

PRINCIPAL USE

As a transparent sealer for wooden surfaces intended for interior use.

PRINCIPAL USE

10 Parts of Component A to 1 Part of Component 4200 B by volume or by weight.

SPECIAL FEATURES

As a fast drying, easily sanded sealer that provides a durable surface for the finishing varnish. It is highly transparent, non-yellowing, odourless product friendly for the user and the environment.

CHEMICAL & PHYSICAL CHARACTERISTICS

Solid Content (Comp A):	33 ± 1 %
Solid Content (Mixt.):	37 ± 1 %
Drying time at 25°C	
Dust free	40-50 min.
Touch dry	55-65 min
Through dry	3-4 hours

Coverage : 8 - 10 m² /Lt

Specific Weight (Comp A):	1.029+0,005 Kg/L
Specific Weight (Comp B):	1.112+0,005 Kg/L
Viscosity of Mixture (DIN 6)	
(Thinned by 10%):	15 – 20"
Gloss Level at angle of 60° :	35-40

MIXING INSTRUCTIONS

Shake very well Component A for 60 seconds. Mix then Component B. **Stir very well** the mixture for 60 seconds. **Please always add Component B to Component A (NOT THE OPPOSITE)**. It is extremely important to stir the mixture while mixing both components. For an easier application dilute the mixture by 10 % of water.

APPLICATION INSTRUCTIONS

It can be applied by airless or by spray gun. If it will be applied by airless a dilution of 5-10 % by water is recommended. If it will be applied by a spray-gun a nozzle of 1.8-2.0 mm is required along with a dilution of 10% by water. The pressure should be regulated at 3-4 bars.

First layer:	80 – 120 gr./m ²
Second layer:	100 – 140 gr./m ²
Third layer:	100 – 140 gr./m ²

