



SCHMID RHYNER
SWISS BRILLIANCE IN COATING

The right GALACRYL[®] waterbased varnish for any appliance

Product reference	8001	8003	8010	8012	8014	80.204.01	80.304.01
Properties of the varnish							
Viscosity DIN 4mm/23° C	approx. 50 s	approx. 48 s	approx. 50 s	approx. 60 s	approx. 50 s	approx. 37 s	approx. 45 s
Solid content	39%	46%	39%	39%	39%	46%	34%
Properties of the varnish film							
Gloss points ¹⁾	gloss approx. 50 ¹⁾	matt approx. 15 ¹⁾	high gloss approx. 65 ¹⁾	gloss approx. 60 ¹⁾	gloss approx. 50 ¹⁾	semi matt approx. 40 ¹⁾	gloss approx. 55 ¹⁾
Blocking properties	good	good	good	good	good	good	good
Surface slip	good	good	good	very good	good	good	good
Glueable	•	•	•	•	•	•	•
Hot foil blocking	•	•	•	•	•	•	•
Instructions	Stir well before use	Stir very well before use	Stir well before use	Stir well before use	Stir well before use	Stir very well before use	Stir well before use
Features	Overprint	Overprint	Overprint	Overprint	Overprint	Overprint	Protection
Type of machine							
Varnishing machine	•	•	•		•	•	•
Sheet-fed offset							
Coating unit/ Anilox roller	•	•	•		•	•	•
Dampening unit	•	•	•		•	•	•
Web offset				•			
Coating unit							
Flexographic press							
Anilox roller	•	•	•		•	•	•

¹⁾ Lab reference value: Measurements by Glossmeter Dr. Lange 60°

For more information about single products or specialties, please contact us and we will send you the specific technical data sheet.

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