



SWISS BRILLIANCE IN COATING

## The right GALACRYL<sup>®</sup> water-based film laminating adhesives for perfect laminating

Product Designation	8601	8603	86.178.01	Base 8604-1 and Hardener 8604-2
	<b>1-component self-crosslinking</b>	<b>1-component self-crosslinking</b>	<b>1-component self-crosslinking</b>	<b>2-component base and hardener</b>
Mixing ratio	-	-	-	20 parts of base 8604/1 with 1 part of hardener 8604/2
<b>Technical Data</b>				
Viscosity DIN 4mm/23° C	16 s +- 1s	16 s +- 1s	16 s +- 1s	approx. 16 s +- 1s (mixture)
Solid content	50 - 56 %	50 - 56 %	50 - 56 %	56 % (mixture)
<b>Film</b>				
OPP with corona treatment <sup>1)</sup>	yes	yes	yes	yes
Acetate	no	no	no	yes
OPP with acrylic coating	no	no	no	yes
Polyester	no	no	no	yes <sup>2)</sup>
PET	no	no	no	yes
<b>Processing</b>				
Application	Reverse roller with doctor blade	Reverse roller with doctor blade	Reverse roller with doctor blade	Reverse roller with doctor blade
Temperature of laminating roller	50 - 80°C	50 - 80°C	50 - 80°C	50 - 80°C
Workable life (pot life)	-	-	-	8 h
Further processing of laminate	at least 15 h waiting time	at least 15 h waiting time	at least 15 h waiting time	at least 15 h waiting time
<b>Notes:</b>	<b>Do not store or transport below 5°.</b>	<b>Do not store or transport below 5°.</b>	<b>Do not store or transport below 5°.</b>	<b>Do not store or transport base below 5°C. Mix hardener well with base by stirring.</b>

<sup>1)</sup> surface tension: at least 38 mN/m <sup>2)</sup> must be checked prior to use

For more detailed information on individual products or special products, we will be glad to send you the respective technical data sheets.

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