

Lord Adhesives Flocklok® 7000/7204 Flock Adhesive

Category : Polymer , Adhesive

Material Notes:

LORD Flocklok® 7000/7204 adhesive is a two-part, single-coat adhesive used for adhering polyester or nylon flock fibers to a variety of thermoplastics, including PVC, Alcryn®, Sunprene®, nylon and ABS substrates. All information provided by Lord.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Lord-Adhesives-Flocklok-70007204-Flock-Adhesive.php

Physical Properties	Metric	English	Comments
Density	0.8747 - 0.8927 g/cc	0.03160 - 0.03225 lb/in ³	7000 Adhesive
	0.9287 - 0.9766 g/cc	0.03355 - 0.03528 lb/in ³	7204 Cross-linker
Solids Content	13.5 - 16.5 %	13.5 - 16.5 %	7204 Cross-linker
	29 - 31 %	29 - 31 %	7000 Adhesive
Brookfield Viscosity	15 cP @Temperature 25.0 Å°C	15 cP @Temperature 77.0 Å°F	7204 Cross-linker; LVT, Spindle #1 @ 100rpm
	970 - 2500 cP @Temperature 25.0 Å°C	970 - 2500 cP @Temperature 77.0 Å°F	7000 Adhesive; LVT, Spindle #3 @ 30rpm

Thermal Properties	Metric	English	Comments
Flash Point	-5.00 Å°C	23.0 Å°F	7000 Adhesive; Seta
	27.0 Å°C	80.6 Å°F	7204 Cross-linker; Seta

Processing Properties	Metric	English	Comments
Cure Time	>= 3.00 min @Temperature 135 Å°C	>= 0.0500 hour @Temperature 275 Å°F	on-line cycle
	10.0 min @Temperature 93.0 Å°C	0.167 hour @Temperature 199 Å°F	off-line cycle
Shelf Life	6.00 Month @Temperature 21.0 - 27.0 Å°C	6.00 Month @Temperature 69.8 - 80.6 Å°F	7204 Cross-linker
	12.0 Month	12.0 Month	

Processing Properties	Metric @ Temperature 21.0 - 27.0 A°C	English @ Temperature 69.8 - 80.6 A°F	7000 Adhesive Comments
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Descriptive Properties	Value	Comments
Appearance	Clear, Amber-colored liquid	
Solvents	MEK	7000 Adhesive
	Xylene, Acetates	7204 Cross-linker

Contact Songhan Plastic Technology Co.,Ltd.

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