

ROWALIT® 200-7

Copolyamide - Powder

Type	Copolyamide
Chemical character	Copolyamide
Melting range	85 – 95 °C DSC
Melt Flow Index	70 g / 10 Min. (MFI 160°C / 2,16 kg)
Powder sizes	Pastedot (0 – 80 µm) Doubledot (80 – 200 µm) Powderdot Scatter (100 – 500 µm) Granules Other sizes upon request
Washing resistance	60 °C
Dry cleaning resistance	very good
Heat resistance	80 °C
Hand iron	yes
Enzyme washing	no
Steam resistance	moderate
Stone-wash resistance	no
Appearance	White powder
Ratio of renewable raw materials	20 %
Biodegradability	no
Fusing conditions with flow-through-press	Lamination temperature: 95 – 125 °C Pneumatic pressure: 3 – 5 N/cm ² Time: 10 – 15 seconds
Application	Adhesive Polymer Powder/Pellets with low temperature profile Fur and Leather bondings; Shoulder pads; temperature sensitive fabrics, Lingerie; broad fastness profile

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Die vorstehenden Angaben entsprechen dem derzeitigen Stand unserer Erkenntnisse und Erfahrungen. Wir beraten Sie damit unverbindlich und bitten Sie, alle Angaben über die Verwendung unserer Produkte auf die bei Ihnen vorliegenden Verhältnisse abzustimmen und den verwendeten Materialien anzupassen.

All information provided is based on our experience and current know-how but is given without guarantee and obligation. Recommendations on the application and use of our products should be adapted to the particular conditions and other materials employed.