

ROWALIT® 400-2

Copolyester - Powder

Type	Copolyester
Chemical character	Copolyester
Melting range	110 – 115 °C DSC
Melt Flow Index	15 g / 10 Min. (MFI 160°C / 2,16 kg)
Powder sizes	Pastedot (0 – 80 µm) Doubledot (80 – 200 µm) Scatter Granules Other sizes upon request
Washing resistance	60 °C
Dry cleaning resistance	good
Heat resistance	95 °C
Hand iron	no
Enzyme washing	no
Steam resistance	fair
Appearance	White powder
Ratio of renewable raw materials	0 %
Biodegradability	no
Fusing conditions with flow-through-press	Lamination temperature: 130 – 150 °C Pneumatic pressure: 3 – 10 N/cm ² Time: 12 – 20 seconds
Application	Hotmelt Adhesive Powder with a broad spectrum of different applications; all textile bondings of Polyestersubstrates, Cotton, Polyamide and more. Technical textiles, Garment industry, Print industry, Automotive, Hygiene

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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.