

PROBARRIER Nature C2S

PFAS-free
medium grease resistance
wet strength
machine finish
natural white

Property		Unit	Norm	Typical value
Substance		gsm	ISO 536	50
Caliper		µm	ISO 534	60
Moisture		%	ISO 287	6,5
Smoothness, Bekk	TS	sec	ISO 5627	30
Smoothness, Bekk	WS	sec	ISO 5627	30
Porosity, Bendtsen		ml/min	ISO 5636-3	5
Tensile strength	MD	N/15mm	ISO 1924-2	75
Tensile strength	CD	N/15mm	ISO 1924-2	40
Wet tensile strength	MD	N/15mm	ISO 3781	7,5
Wet tensile strength	CD	N/15mm	ISO 3781	4
Oil absorption Cobb-Unger120	TS	gsm	ISO 535	2
Oil absorption Cobb-Unger120	WS	gsm	ISO 535	2
Water-absorption Cobb60	TS	gsm	ISO 535	25
Water-absorption Cobb60	WS	gsm	ISO 535	25
Reflectance -R 457-	TS	%	ISO 2470 / D65	81
DIN Grease Test	TS	level	DIN 53116	4

Data Sheet

Property		Unit	Norm	Typical value
DIN Grease Test	WS	level	DIN 53116	4

free of optical brighteners

the paper grade is in compliance with :

-Regulation (EC) No. 1935/2004

-German Food Law LFGB §30 and 31

-German Recommendation XXXVI of the Federal Institute for Risk Assessment

These are target values and may change without prior notice.

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