

DATA SHEET

PROBARRIER Greaseproof Paper

wet strength, machine finish, natural white
Kit 4 - 6

<u>Property:</u>	<u>Unit:</u>	<u>Norm:</u>		<u>Main Value</u>
Substance	gsm	DIN ISO 536		30
Caliper	µm	DIN EN 20534		38
Moisture	%	ISO 287		6,0
Smoothness, Bekk	sec	ISO 5627	TS	25
			WS	25
Porosity, Gurley	s/100ml	ISO 5636/5		200
Tensile	N/15mm	DIN EN ISO 1924-2	MD	50
			CD	25
Wet Tensile strength	N/15mm	DIN 53112	MD	4,5
			CD	2,5
Water Absorption	gsm	DIN EN 20535		25
Cobb ₆₀				
Brightness -R 457-	%	DIN 53145		86
Kit -Test		DIN EN ISO 16532-2		5

free of optical brighteners, wet strength
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

The values are targets and might change without prior notice.

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<u>Property:</u>	<u>Unit:</u>	<u>Norm:</u>		<u>Main Value</u>
Substance	gsm	DIN ISO 536		32
Caliper	µm	DIN EN 20534		40
Moisture	%	ISO 287		6,0
Smoothness, Bekk	sec	ISO 5627	TS	25
			WS	25
Porosity, Gurley	s/100ml	ISO 5636/5		200
Tensile	N/15mm	DIN EN ISO 1924-2	MD	50
			CD	25
Wet Tensile strength	N/15mm	DIN 53112	MD	4,5
			CD	2,5
Water Absorption Cobb ₆₀	gsm	DIN EN 20535		25
Brightness -R 457-	%	DIN 53145		86
Kit -Test		DIN EN ISO 16532-2		5

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<u>Property:</u>	<u>Unit:</u>	<u>Norm:</u>		<u>Main Value</u>
Substance	gsm	DIN ISO 536		34
Caliper	µm	DIN EN 20534		47
Moisture	%	ISO 287		6,0
Smoothness, Bekk	sec	ISO 5627	TS	25
			WS	25
Porosity, Gurley	s/100ml	ISO 5636/5		200
Tensile	N/15mm	DIN EN ISO 1924-2	MD	70
			CD	35
Wet Tensile strength	N/15mm	DIN 53112	MD	4,5
			CD	2,5
Water Absorption Cobb ₆₀	gsm	DIN EN 20535		25
Brightness -R 457-	%	DIN 53145		86
Kit -Test		DIN EN ISO 16532-2		5

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<u>Property:</u>	<u>Unit:</u>	<u>Norm:</u>		<u>Main Value</u>
Substance	gsm	DIN ISO 536		35
Caliper	µm	DIN EN 20534		46
Moisture	%	ISO 287		6,0
Smoothness, Bekk	sec	ISO 5627	TS	25
			WS	25
Porosity, Gurley	s/100ml	ISO 5636/5		200
Tensile	N/15mm	DIN EN ISO 1924-2	MD	55
			CD	27
Wet Tensile strength	N/15mm	DIN 53112	MD	4,5
			CD	2,5
Water Absorption Cobb ₆₀	gsm	DIN EN 20535		25
Brightness -R 457-	%	DIN 53145		86
Kit -Test		DIN EN ISO 16532-2		5

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<u>Property:</u>	<u>Unit:</u>	<u>Norm:</u>		<u>Main Value</u>
Substance	gsm	DIN ISO 536		40
Caliper	µm	DIN EN 20534		50
Moisture	%	ISO 287		6,0
Smoothness, Bekk	sec	ISO 5627	TS	25
			WS	25
Porosity, Gurley	s/100ml	ISO 5636/5		200
Tensile	N/15mm	DIN EN ISO 1924-2	MD	60
			CD	30
Wet Tensile strength	N/15mm	DIN 53112	MD	5,0
			CD	3,5
Water Absorption Cobb ₆₀	gsm	DIN EN 20535		25
Brightness -R 457-	%	DIN 53145		86
Kit -Test		DIN EN ISO 16532-2		5

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<u>Property:</u>	<u>Unit:</u>	<u>Norm:</u>		<u>Main Value</u>
Substance	gsm	DIN ISO 536		45
Caliper	µm	DIN EN 20534		56
Moisture	%	ISO 287		6,0
Smoothness, Bekk	sec	ISO 5627	TS	25
			WS	25
Porosity, Gurley	s/100ml	ISO 5636/5		200
Tensile	N/15mm	DIN EN ISO 1924-2	MD	80
			CD	35
Wet Tensile strength	N/15mm	DIN 53112	MD	6,0
			CD	3,5
Water Absorption Cobb ₆₀	gsm	DIN EN 20535		25
Brightness -R 457-	%	DIN 53145		86
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<u>Property:</u>	<u>Unit:</u>	<u>Norm:</u>		<u>Main Value</u>
Substance	gsm	DIN ISO 536		50
Caliper	µm	DIN EN 20534		60
Moisture	%	ISO 287		6,0
Smoothness, Bekk	sec	ISO 5627	TS	25
			WS	25
Porosity, Gurley	s/100ml	ISO 5636/5		200
Tensile	N/15mm	DIN EN ISO 1924-2	MD	80
			CD	40
Wet Tensile strength	N/15mm	DIN 53112	MD	6,0
			CD	3,5
Water Absorption Cobb ₆₀	gsm	DIN EN 20535		25
Brightness -R 457-	%	DIN 53145		86
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