

PROSEAL Heat Sealable Paper, 37 g/m²

natural white, 1-side coated

Top side : heat sealable coating

Property		Unit	Norm	Typical value
Substance		gsm	ISO 536	37
Caliper		µm	ISO 534	39
Moisture		%	ISO 287	6
Smoothness, Bekk	TS	sec	ISO 5627	70
Smoothness, Bekk	WS	sec	ISO 5627	70
Porosity, Bendtsen		ml/min	ISO 5636-3	5
Tensile strength	MD	N/15mm	ISO 1924-2	70
Tensile strength	CD	N/15mm	ISO 1924-2	35
Water-absorption Cobb60	TS	gsm	ISO 535	13
Water-absorption Cobb60	WS	gsm	ISO 535	23
Reflectance -R 457-	TS	%	ISO 2470 / D65	84

These are target values and may change without prior notice.

20.10.2020 S&Q/FRIHEN

PROSEAL Heat Sealable Paper, 42 gsm

natural white, 1-side coated

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Property		Unit	Norm	Typical value
Substance		gsm	ISO 536	42
Caliper		µm	ISO 534	44
Moisture		%	ISO 287	6
Smoothness, Bekk	TS	sec	ISO 5627	140
Smoothness, Bekk	WS	sec	ISO 5627	100
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	38
Water-absorption Cobb60	TS	gsm	ISO 535	13
Water-absorption Cobb60	WS	gsm	ISO 535	23
Reflectance -R 457-	TS	%	ISO 2470 / D65	85

These are target values and may change without prior notice.

05.05.2020 S&Q/FRIHEN

PROSEAL Heat Sealable Paper, 50 gsm

natural white, 2-side coated

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Property		Unit	Norm	Typical value
Substance		gsm	ISO 536	50
Caliper		µm	ISO 534	52
Moisture		%	ISO 287	6
Smoothness, Bekk	TS	sec	ISO 5627	70
Smoothness, Bekk	WS	sec	ISO 5627	70
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	38
Water-absorption Cobb60	TS	gsm	ISO 535	13
Water-absorption Cobb60	WS	gsm	ISO 535	23
Reflectance -R 457-	TS	%	ISO 2470 / D65	85
DIN Grease Test	TS	level	DIN 53116	0
DIN Grease Test	WS	level	DIN 53116	4

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05.05.2020 S&Q/FRIHEN

PROSEAL Heat Sealable Paper, 67 gsm

natural white, 1-side coated

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Property		Unit	Norm	Typical value
Substance		gsm	ISO 536	67
Caliper		µm	ISO 534	70
Moisture		%	ISO 287	6
Smoothness, Bekk	TS	sec	ISO 5627	70
Smoothness, Bekk	WS	sec	ISO 5627	70
Porosity, Bendtsen		ml/min	ISO 5636-3	5
Tensile strength	MD	N/15mm	ISO 1924-2	100
Tensile strength	CD	N/15mm	ISO 1924-2	45
Water-absorption Cobb60	TS	gsm	ISO 535	13
Water-absorption Cobb60	WS	gsm	ISO 535	23
Reflectance -R 457-	TS	%	ISO 2470 / D65	85

These are target values and may change without prior notice.

05.05.2020 S&Q/FRIHEN

PROSEAL "Plus" Heat Sealable Paper, 37 g/m²

natural white, 1-side coated

Top side : heat sealable coating

Property		Unit	Norm	Typical value
Substance		gsm	ISO 536	37
Caliper		µm	ISO 534	39
Moisture		%	ISO 287	6
Smoothness, Bekk	TS	sec	ISO 5627	70
Smoothness, Bekk	WS	sec	ISO 5627	70
Porosity, Bendtsen		ml/min	ISO 5636-3	5
Tensile strength	MD	N/15mm	ISO 1924-2	70
Tensile strength	CD	N/15mm	ISO 1924-2	35
Water-absorption Cobb60	TS	gsm	ISO 535	7
Water-absorption Cobb60	WS	gsm	ISO 535	23
Reflectance -R 457-	TS	%	ISO 2470 / D65	84

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20.10.2020 S&Q/FRIHEN

PROSEAL "Plus" Heat Sealable Paper, 42 g/m²

natural white, 1-side coated

Top side: heat sealable coating

Property		Unit	Norm	Typical value
Substance		gsm	ISO 536	42
Caliper		µm	ISO 534	44
Moisture		%	ISO 287	6
Smoothness, Bekk	TS	sec	ISO 5627	70
Smoothness, Bekk	WS	sec	ISO 5627	70
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	38
Water-absorption Cobb60	TS	gsm	ISO 535	7
Water-absorption Cobb60	WS	gsm	ISO 535	23
Reflectance -R 457-	TS	%	ISO 2470 / D65	84

These are target values and may change without prior notice.

20.10.2020 S&Q/FRIHEN

PROSEAL "Plus" Heat Sealable Paper, 50 g/m²

natural white, 1-side coated

Top side: heat sealable coating

Property		Unit	Norm	Typical value
Substance		gsm	ISO 536	50
Caliper		µm	ISO 534	52
Moisture		%	ISO 287	6
Smoothness, Bekk	TS	sec	ISO 5627	70
Smoothness, Bekk	WS	sec	ISO 5627	70
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	38
Water-absorption Cobb60	TS	gsm	ISO 535	7
Water-absorption Cobb60	WS	gsm	ISO 535	23
Reflectance -R 457-	TS	%	ISO 2470 / D65	84

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Smoothness, Bekk	WS	sec	ISO 5627	70
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Tensile strength	MD	N/15mm	ISO 1924-2	100
Tensile strength	CD	N/15mm	ISO 1924-2	45
Water-absorption Cobb60	TS	gsm	ISO 535	7
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