

TECHNICAL SPECIFICATION No 1052

Product name: **Archival paper – 80-225 g/m²**

MANDATORY PROPERTIES

<i>Property</i>	<i>units</i>	<i>method</i>		<i>Target value</i>	<i>Tolerances</i>	
					<i>min</i>	<i>max</i>
Basis weight	gsm	ČSN EN ISO 536		80-225	±6%	
Roughness	µm	ČSN ISO 8791-4		6,5	6	7
Cobb₆₀	gsm	ČSN ISO 535				24
Moisture content	%	ČSN ISO 287		5	4	7
Double folds		PN 001	MD		260	
pH cold extraction		ČSN ISO 6588		9	7,5	10
alkaline reserve	%				2	
kappa number				1		4,8
Tear resistance	mN	ISO 1974	mean		351	
brightness	%	ISO2470		85	80	

COMPOSITION

100% **bleached chemical pulp**

NOTES

All tests are done at temperature 23±1 °C, moisture content 50±5 %.

Sizes and packing of sheets or reels depend on customer's requirements.

Paper compliant with ISO 9706 – Paper for documents

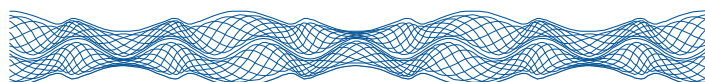
Paper compliant with ISO 11108 - Archival paper

Paper compliant with ISO 16245-A

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