



TICKETTHERM

Security thermal paper
for travel tickets



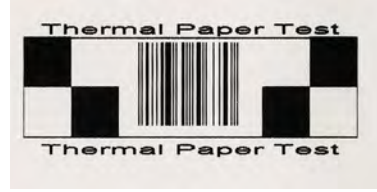
SECURITYTHERM – always a safe solution

Travel tickets made of Sihl security thermal papers are winners thanks to their high resistance to substances used to remove thermal print images. This makes our travel grades the obvious choice for any application where protection against counterfeit tickets is important – conventional non-topcoated products do not offer this level of resistance.

In addition, Sihl security thermal papers are printable with all common printing inks and in all common printing processes.

Special benefits:

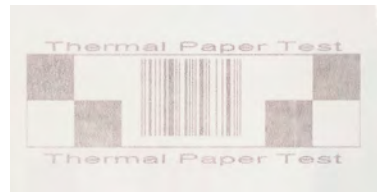
- > Tamper-proof thanks to special thermal coating: Resistant to hairspray, brake fluid, etc.
- > Individual security features such as watermarks, fibres or chemical protection can be integrated into the base paper
- > Good thermal print images whether from the travel ticket issuing machine or in the service centre.



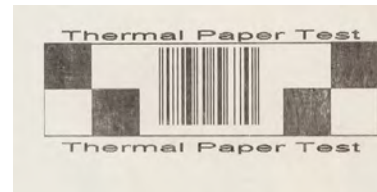
Commercial non-topcoat grade before tampering



Sihl non-topcoat grade before tampering



Commercial non-topcoat grade after spraying with hairspray



Sihl non-topcoat grade after spraying with hairspray

	Sort	Weight gsm	Thickness µm	Resolution dpi	Security features
SECURITYTHERM Non-Topcoat	6509 – ST 100 UVF	100	115	200	> UV-active fibres, yellow
	6507 – ST 120 UVF	110	125	200	> UV-active fibres, yellow
	6594 – ST 160 NWW	160	165	200	> UV-active fibres, red / blue / yellow > Visible fibres, red / blue > Watermarks

All values are average values.



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