

# TICKETTHERM

Security, films, laminates



## Technical data

## Special features

		Product	Weight gsm	Thickness µm	Smoothness Bekk s	Brightness %	Sensitivity	Durability in years <sup>1)</sup>	Resolution dpi	DC <sup>2)</sup>	FSC <sup>®</sup>	Stock item	Description	Typical applications
Security	Topcoat	6597 – ST 190 CC-R	180	180	> 200	78	high	12	200 - 300	✓	✓	—	<ul style="list-style-type: none"> <li>&gt; Very good resistance</li> <li>&gt; Excellent reverse side printability (4-colour)</li> <li>&gt; Coloured centre</li> </ul>	> Admission tickets with security features for theatres, sports etc.
	Non-topcoat	6509 – ST 100 UVF	100	115	> 150	80	standard	10	200	—	—	—	<ul style="list-style-type: none"> <li>&gt; Good resistance</li> <li>&gt; Stampability</li> <li>&gt; UV-fibres</li> </ul>	> Travel tickets with security features for buses and trains etc.
		6507 – ST 120 UVF	110	125	> 150	80	standard	10	200	—	—	—	<ul style="list-style-type: none"> <li>&gt; Good resistance</li> <li>&gt; Stampability</li> <li>&gt; UV-fibres</li> </ul>	> Travel tickets with security features for buses and trains etc.
		6594 – ST 160 NWW	160	165	> 130	75	standard	10	200	—	—	—	<ul style="list-style-type: none"> <li>&gt; Good resistance</li> <li>&gt; Stampability</li> <li>&gt; Watermark</li> <li>&gt; UV-fibres and visible fibres</li> <li>&gt; Instant verification</li> </ul>	> Travel tickets with security features for buses and trains etc.
Direct coated films	Topcoat	7805 – SR-95 WP	100	105	> 250	80	standard	12	200	—	—	✓	<ul style="list-style-type: none"> <li>&gt; Very good resistance</li> <li>&gt; Tear resistance</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Swing tags</li> <li>&gt; Tags of all kinds</li> </ul>
		7804 – SR-115 WP	120	125	> 400	75	standard	12	200	—	—	✓	<ul style="list-style-type: none"> <li>&gt; Very good resistance</li> <li>&gt; Tear resistance</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Swing tags</li> <li>&gt; Tags of all kinds</li> </ul>
		7827 – SR-270 K1	325	250	> 400	85	high	12	200	—	—	✓	<ul style="list-style-type: none"> <li>&gt; Very good resistance</li> <li>&gt; Tear resistance</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Admission tickets for theatres, sports etc.</li> <li>&gt; Industrial tickets</li> <li>&gt; VIP passes and membership cards</li> </ul>
Laminates	Topcoat	7004 – Thermal 180 <sup>3)</sup> High sensitivity	170	170	> 500	83	high	12	200 - 300	✓	✓	✓	<ul style="list-style-type: none"> <li>&gt; Enhanced thermal sensitivity</li> <li>&gt; Very good resistance</li> <li>&gt; Tear resistance</li> <li>&gt; Brilliant reverse side printability</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Admission tickets for theatres, sports etc.</li> <li>&gt; Industrial tags</li> <li>&gt; Multi-use travel tickets for buses and trains</li> <li>&gt; Textile tags</li> </ul>
		7011 – Thermal 200 J <sup>3)</sup>	200	205	> 200	80	standard	12	200	—	✓	✓	<ul style="list-style-type: none"> <li>&gt; Very good resistance</li> <li>&gt; Tear resistance</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Admission tickets for theatres, sports etc.</li> <li>&gt; Industrial tags</li> <li>&gt; Multi-use travel tickets for buses and trains</li> <li>&gt; Textile tags</li> </ul>
		7015 – Thermal 205 G <sup>3)</sup>	200	175	> 500	80	standard	12	200	—	✓	—	<ul style="list-style-type: none"> <li>&gt; Very good resistance</li> <li>&gt; High stiffness</li> <li>&gt; High tear resistance</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Admission tickets for theatres, sports etc.</li> <li>&gt; Industrial tags</li> <li>&gt; Multi-use travel tickets for buses and trains</li> <li>&gt; Textile tags</li> </ul>
		7012 – Thermal 290 N <sup>3)</sup>	290	265	> 400	80	standard	12	200	—	✓	—	<ul style="list-style-type: none"> <li>&gt; High stiffness</li> <li>&gt; Tear resistance</li> </ul>	> Multi-use travel tickets for buses and trains
		7007 – Thermal 295 M <sup>3)</sup>	300	275	> 200	80	standard	12	200	✓	✓	—	<ul style="list-style-type: none"> <li>&gt; Excellent tear resistance due to 100 µm polyester</li> <li>&gt; Brilliant reverse side printability</li> <li>&gt; High flatness</li> <li>&gt; High stiffness</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Multi-use travel tickets for buses and trains</li> <li>&gt; Key cards</li> </ul>
		7035 – Thermal 380 <sup>3)</sup> High sensitivity	370	390	> 300	84	high	12	200 - 300	✓	✓	—	<ul style="list-style-type: none"> <li>&gt; Enhanced thermal sensitivity</li> <li>&gt; Tear resistance</li> <li>&gt; Highest stiffness</li> <li>&gt; Brilliant reverse side printability</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Multi-use travel tickets for buses and trains</li> <li>&gt; Key cards</li> </ul>
		6545 – V-Top 390 <sup>4)</sup>	370	385	> 300	80	high	12	200 - 300	✓	✓	—	<ul style="list-style-type: none"> <li>&gt; Very good resistance</li> <li>&gt; High stiffness</li> <li>&gt; Brilliant reverse side printability</li> </ul>	<ul style="list-style-type: none"> <li>&gt; Multi-use travel tickets for buses and trains</li> <li>&gt; Industrial tickets</li> <li>&gt; Key cards</li> </ul>



1) If the storage and handling advices are followed

2) Double coated reverse side

3) Tear resistant laminate

4) Non tear resistant laminate

All values are average values. Please see our technical data sheets for detailed information.