



## DIRECT THERMAL PRODUCTS - FILM BASED

GRADE	PRODUCT	PERFORMANCE CHARACTERISTICS	FACE CALIPER
Film Base	140LES	<ul style="list-style-type: none"> <li>• High image sensitivity and preservation properties</li> <li>• Durable polypropylene direct thermal base film</li> <li>• Highly tear and water resistant</li> <li>• Ideal for multiple applications</li> </ul>	3.9 mil (99µm)
	140LFS	<ul style="list-style-type: none"> <li>• High image sensitivity and preservation properties</li> <li>• Durable polypropylene direct thermal base film</li> <li>• Highly tear and water resistant</li> <li>• Ideal for multiple applications</li> </ul>	3.1 mil (80µm)
	140LDS	<ul style="list-style-type: none"> <li>• High image sensitivity and preservation properties</li> <li>• Durable polypropylene direct thermal base film</li> <li>• Highly tear and water resistant</li> <li>• Ideal for multiple applications</li> </ul>	2.3 mil (59µm)
	135WRx-60	<ul style="list-style-type: none"> <li>• Medium sensitivity and image preservation properties</li> <li>• Durable polypropylene direct thermal base film</li> <li>• Resistant to medical solutions, tearing, and water</li> <li>• Ideal for multiple applications</li> </ul>	2.4 mil (61µm)
	CDT-1 (PET)	<ul style="list-style-type: none"> <li>• High sensitivity and ideal for high-speed printing</li> <li>• Clear durable polyethylene direct thermal base film</li> <li>• Enhances visibility of package contents</li> <li>• Strong water resistance</li> <li>• Designed for food labeling applications</li> </ul>	2.1 mil (54µm)
	CDT-2 (PP)	<ul style="list-style-type: none"> <li>• High sensitivity and ideal for high-speed printing</li> <li>• Clear durable polypropylene direct thermal base film</li> <li>• Enhanced visibility of package contents</li> <li>• Strong water resistance</li> <li>• Designed for food labeling applications</li> </ul>	2.9 mil (74µm)