

PeneCert Test Matrix

Part Number	Test Description	5.3 Penetrant Viscosity	5.4 Penetrant Fluorescent Brightness	5.5 Water Washable Penetrant Content	5.6 Water Washable Penetrant Removability	5.7 Water Washable Penetrant	7.1 Developer Appearance	7.2 Developer Sensitivity	7.3 Dry Developer Contamination	7.4. Aqueous Developer Fluffiness (Form a)	7.5 Aqueous Developer Concentration, Water-Soluble (Form b)	7.6 Aqueous Developer Concentration, Water Suspensible (Form c)	7.7 Aqueous Developer Clarity and Color	8.1. Post-Emulsifiable System Wetting Ability	8.2. Post-Emulsifiable System Removability	8.2. Post-Emulsifiable System Sensitivity
	ASTM 1417 Paragraph #	*	7.8.2.2	7.8.2.3/4	*	7.8.3	7.8.2.7	7.8.2.7/8	7.8.2.7	7.8.2.9	7.8.2.9	7.8.2.8	7.8.2.8	*	7.8.3	
751406	Dry Developer						✓	✓	✓							
751407	Aqueous Developer						✓	✓		✓	✓	✓	✓			
751409	Penetrant Fluorescent Brightness		✓													
751411	Water Washable Penetrant Water Content			✓												
751413	Viscosity	✓														
751415	Removability OR Sensitivity (Pick one)				✓	✓								✓	✓	

Matrice de test PeneCert

Partie Nombre	Description de l'essai	<div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">5.3 Viscosité du ressuage</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">5.4 Ressuage fluorescente</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">5.5 Ressuage lavable à l'eau</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">5.6 Enlèvement du ressuage lavable à l'eau</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">5.7 Sensibilité du ressuage lavable à l'eau</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">7.1 Apparence du ressuage lavable à l'eau</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">7.2 Contamination du révélateur</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">7.3 Moelleux du révélateur</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">7.4. Concentration du révélateur sec (forme A)</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">7.5 Concentration du révélateur aqueux, eau suspendue (forme b)</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">7.6 clarté et couleur du révélateur aqueux, eau suspendue (forme b)</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">7.7 Capacité d'émulsification du révélateur aqueux</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">8.1. Enivabilité du système post-émulsifiable</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">8.2. Sensibilité du système post-émulsifiable</div> </div>														
		*	7.8.2.2	7.8.2.3/4	*	7.8.3	7.8.2.7	7.8.2.7/8	7.8.2.7	7.8.2.9	7.8.2.9	7.8.2.8	7.8.2.8	*	7.8.3	
751406	Révélateur sec						✓	✓	✓							
751407	Révélateur aqueux						✓	✓		✓	✓	✓	✓			
751409	Brillance fluorescente ressuage		✓													
751411	Teneur en eau pénétrante lavable à l'eau			✓												
751413	Viscosité	✓														
751415	Possibilité d'amovibilité OU sensibilité (Choisissez-en un)				✓	✓								✓	✓	