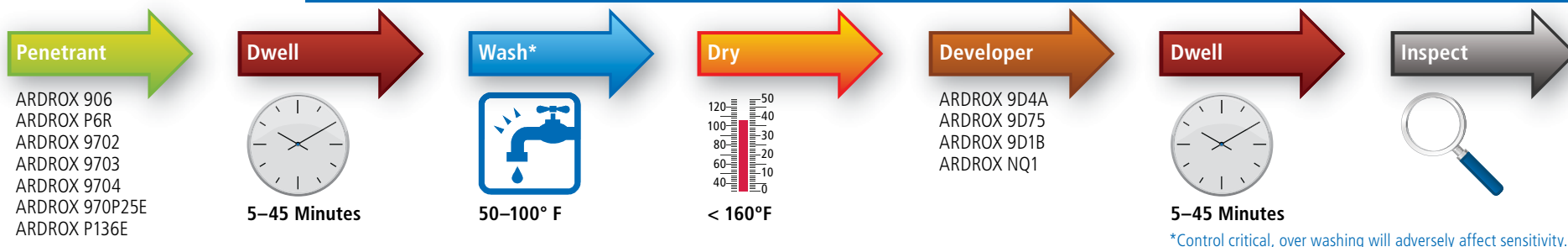


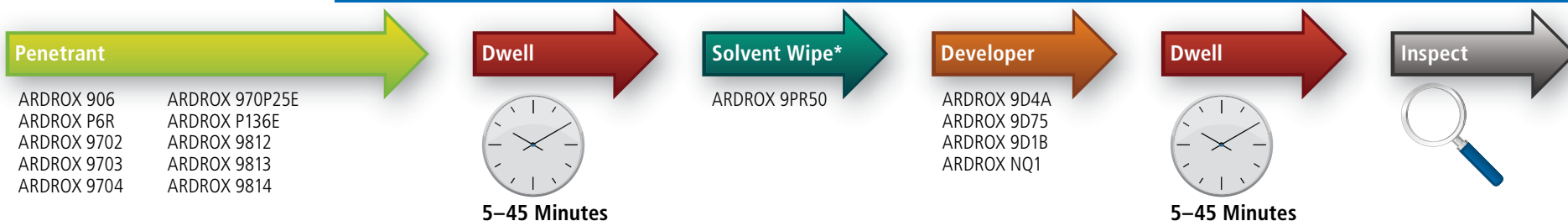
Product Info

ARDROX® Penetrant Processing Guide

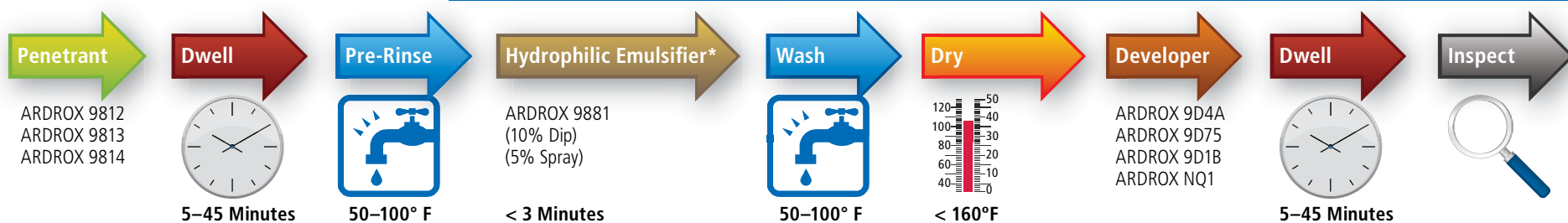
METHOD A — WATER WASHABLE



METHOD C — SOLVENT REMOVABLE



METHOD D — POST EMULSIFIABLE, HYDROPHILIC



*Contact Time Critical LIQUID PENETRANT INSPECTION RANGE All ARDROX Products meet AMS 2644 requirements and can be found in the QPL AMS 2644 database.



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Liquid Penetrant Inspection Range

Penetrant				Remover/Emulsifier		Developer			
White Light	Classification	Sensitivity	Product	Removal Method		Product	Form	Product	
Type 1 Fluorescent	Water Washable	Level 1	ARDROX 9702	Method A: Water		ARDROX 9PR50	Form a: Dry powder	ARDROX 9D4A	
		Level 2	ARDROX 9703				Form c: Water	ARDROX 9D75	
		Level 2+	ARDROX 9704	Method C: Solvent removable			Form d/e: Non-aqueous	ARDROX 9D1B	
		Level 3	ARDROX 970P25E					ARDROX NQ1	
		Level 4	ARDROX P136E						
	Post Emulsifiable	Level 2	ARDROX 9812	Method C: Solvent removable		ARDROX 9PR50	Form a: Dry powder	ARDROX 9D4A	
		Level 3	ARDROX 9813				Form c: Water	ARDROX 9D75	
		Level 4	ARDROX 9814	Method D: Post emulsifiable, hydrophilic		ARDROX 9881	Form d/e: Non-aqueous	ARDROX 9D1B ARDROX NQ1	
	Type 2 Visible	Water Washable & Solvent Removable	N/A	ARDROX 906	Method A: Water		ARDROX 9PR50	Form d/e: Non-aqueous	ARDROX 9D1B ARDROX NQ1
				ARDROX P6R					
					Method C: Solvent removable				

All ARDROX products meet AMS 2644 requirements and can be found on the QPL AMS 2644 database

Non-destructive penetrant testing products for the demanding requirements of the aerospace industry. Chemetall offers a full portfolio of penetrants, cleaners and developers for use on both metallic and non-metallic surfaces requiring visible and/or UV inspections.



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