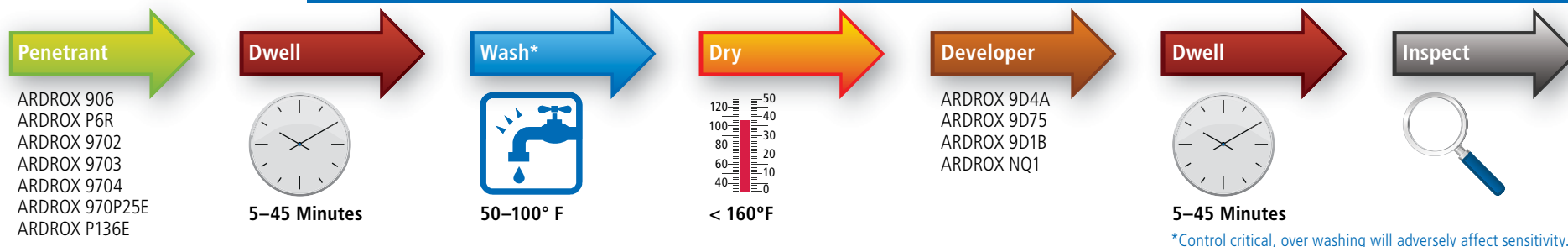


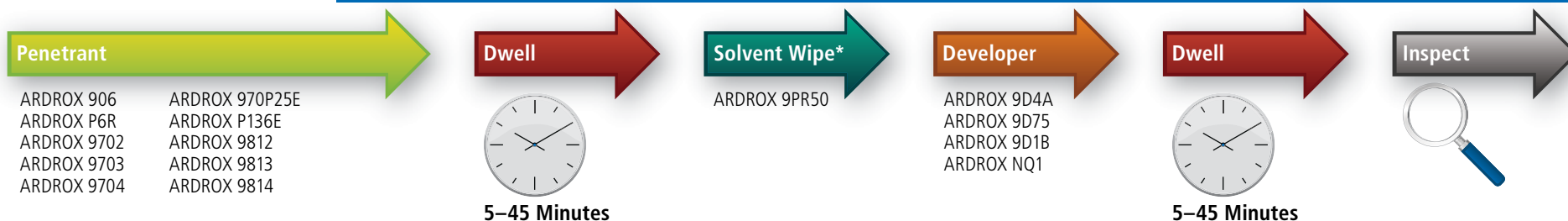
# Product Info

## ARDROX® Penetrant Processing Guide

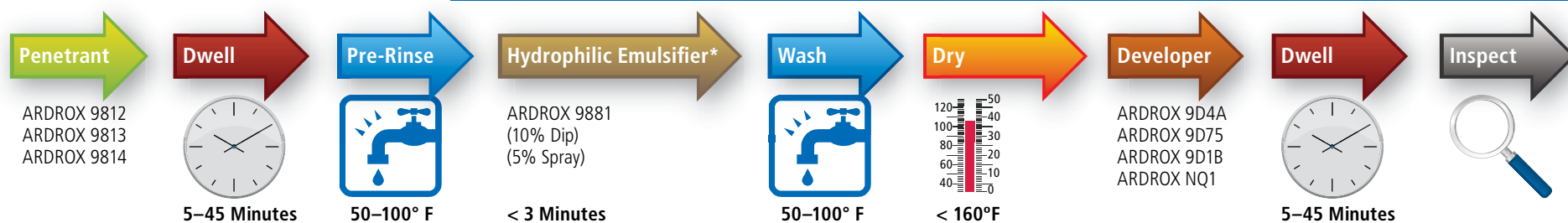
### METHOD A — WATER WASHABLE



### 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		Form a: Dry powder	ARDROX 9D4A
		Level 2	ARDROX 9703			Form c: Water	ARDROX 9D75
		Level 2+	ARDROX 9704	Method C: Solvent removable	ARDROX 9PR50	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 P6R				
				Method C: Solvent removable	ARDROX 9PR50	Form d/e: Non-aqueous	ARDROX 9D1B
							ARDROX NQ1

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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