







Pigmented inks for high-contrast, easy-to-read codes















Pigmented inks provide high-contrast codes across a wide array of substrate colours. Using continuous inkjet printing with pigmented inks, you can:

- Print onto varying substrates and colours across multiple production runs
- Minimise the need for spare printers dedicated for different substrate colours

Videojet pigmented ink characteristics		
		
<p>TEMPERATURE RESISTANT Pigmented inks are designed to withstand both pressure and elevated temperatures</p>	<p>TRANSFER RESISTANT Printed codes dry quickly to help prevent ink transfer to adjacent products</p>	<p>UV and FADE RESISTANT Pigmented inks are formulated to withstand the outdoors, maintain their original hues, and resist fading</p>
		
<p>HIGH CONTRAST Codes printed with pigmented inks on darker surfaces are visually distinctive and easy to see</p>	<p>FAST DRY With their quick dry time, many pigmented inks are well-suited for high-speed production lines</p>	<p>HIGH ADHESION Pigmented inks adhere quickly and strongly to a wide variety of substrates</p>

Videojet pigmented ink performance

-  **V480-C: White Pigmented**
Formulated for excellent adhesion and high contrast on dark glass and metal substrates
-  **V481-C: Yellow Pigmented**
Formulated for excellent adhesion and high contrast on both light and dark glass and metal substrates.
-  **V482-C: Blue Pigmented**
Formulated for excellent adhesion and high contrast on both light and dark glass and metal substrates
-  **V483-AB: Orange Pigmented**
Formulated for excellent adhesion, high contrast, and caustic wash-ability on dark returnable glass bottles
-  **V484-C: Black Pigmented**
Formulated for excellent adhesion and solvent resistance on a wide variety of substrates
-  **V485-C: White Pigmented**
Formulated for excellent adhesion, solvent resistance, and high contrast on a wide variety of dark substrates
-  **V488-C: Light Blue Pigmented**
Formulated for excellent adhesion, high contrast, and transfer resistance on light and dark wire, cable, and other plastic substrates
-  **V489-C: Black Pigmented**
Formulated for excellent adhesion, transfer resistance, and retort resistance for a wide variety of substrates
-  **V490-C: White Pigmented**
Formulated for excellent adhesion, high contrast, and transfer resistance on dark wire, cable, and other PVC substrates
-  **V425-C: Yellow Pigmented**
Formulated for excellent adhesion, high contrast, automotive fluid resistance, and transfer resistance on both light and dark wire, cable, and other plastic substrates
-  **V493-C: Red Pigmented**
Formulated for excellent adhesion, high contrast, and transfer resistance on both light and dark wire, cable, and other plastic substrates
-  **V494-C: White Pigmented**
Formulated for excellent adhesion, high contrast, and transfer resistance on dark wire, cable, and other PE substrates

Videojet pigmented inks viewed on dark substrates	
	
Videojet dye-based inks viewed on dark substrates	
	

Videojet experts are here to help.

Visit <https://www.videojet.co.uk/uk/homepage/products/inks-and-ribbons.html>

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