



TIJ 2.5 INK PORTFOLIO

Mylan Group is a leading high-tech manufacturer and provider of inks and specialty chemicals.

We provide innovative and high quality aqueous, solvent and UV curable inkjet inks for industrial printing applications.



custom ink formulations according to customer's requirements.

MYLAN GROUP

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THERMAL INKJET (TIJ 2.5) INKS

NAME		DESCRIPTION	SUBSTRATE	PART NUMBER Print Bulk Bulk ink			
NAME		DESCRIPTION	JUDJIKAIE			printhead	Reservoir
Solvent inks							
SoluJET [®] 2780K	Black dye solvent	Excellent adhesion and rub resistance, long decap time, excellent optical density, sharpness and barcode readabil- ity on semi-porous and non-porous substrates.	Plastics, foils	2780K42A	N/A	N/A	N/A
SoluJET [®] 2770K	Black dye solvent	Excellent adhesion and rub resistance, long decap time, excellent optical density, sharpness and barcode readabil- ity on semi-porous and non-porous substrates.	Plastics, foils	2770K42A	N/A	N/A	N/A
SoluJET [®] 2707K	Black dye solvent	Enhanced stability, good adhesion and rub resistance, long decap time, excellent sharpness and barcode readability on semi-porous and non-porous substrates	Plastics, foils	2707K42A	N/A	2707K45C	2707K40B
SoluJET [®] 2706K	Black dye solvent	Good adhesion and rub resistance, fast drying time, excellent sharpness and barcode readability on semi-po- rous and non-porous substrates.	Plastics, foils	2706K42A	N/A	N/A	N/A
SoluJET [®] 2705B	Blue dye solvent	Long decap time, good adhesion and rub resistance, excellent sharpness and barcode readability on semi-porous and non-porous substrates.	Plastics, foils	2705B42A	N/A	N/A	N/A
SoluJET [®] 2707R	Red dye solvent	Long decap time, good adhesion and rub resistance, excellent sharpness and high optical density on semi-porous and non-porous substrates.	Plastics, foils	2707R42A	N/A	N/A	N/A
SoluJET [®] 2705G	Green dye solvent	Good adhesion and rub resistance, fast drying time, and excellent sharpness on semi-porous and non-porous substrates.	Plastics, foils	2705G42A	N/A	N/A	N/A
SoluJET [®] 2705C	Cyan dye solvent	Good adhesion and rub resistance, fast drying time, and excellent sharpness on semi-porous and non-porous substrates.	Plastics, foils	2705C42A	N/A	N/A	N/A
SoluJET [®] 27010	Orange dye solvent	Good adhesion and rub resistance, fast drying time, and excellent sharpness on semi-porous and non-porous substrates.	Plastics, foils	2701042A	N/A	N/A	N/A
SoluJET [®] 2720K	Black dye solvent	Fast penetrating on penetrable substrates, excellent scratch resistance and chemical resistance; long decap time, and high optical density.	PVC, PC, PU, Acrylic coating	2720K42A	N/A	N/A	N/A
SoluJET [®] 2720R	Red dye solvent	Fast penetrating on penetrable substrates, excellent scratch resistance and chemical resistance; long decap time, and high optical density.	PVC, PC, PU, Acrylic coating	2720R42A	N/A	N/A	N/A
SoluJET [®] 2720B	Blue dye solvent	Fast penetrating on penetrable substrates, excellent scratch resistance and chemical resistance; long decap time, and high optical density.	PVC, PC, PU, Acrylic coating	2720B42A	N/A	N/A	N/A
🗘 SoluJET [®] 2701 W	White pigment solvent	Excellent fade resistance and heat resistance, fast drying time on semi-porous and non-porous substrates.	Plastics, foils	2701W42A	N/A	N/A	N/A
⊖ SoluJET [®] 2750W	White pigment UV LED curable	Excellent solvent resistance, fade resistance and heat resistance, good adhesion and rub resistance on semi-porous and non-porous substrates.	Plastics, foils, PCB	2750W42A	N/A	N/A	N/A
Aqueous inks							
HydraJET® 2020K	Black dye aqueous	Enhanced fade resistance and water resistance, long decap time, excellent darkness, sharpness, and barcode readability on porous and semi-porous substrates.	Paper, coated paper	2020K42A	2020K44S	2020K70C	2020K70B
HydraJET [®] 2018K	Black dye-pigment aqueous	Excellent fade resistance and water resistance, long decap time, excellent darkness, sharpness, and barcode readability on various porous and semi-porous substrates.	Wood, paper, coated paper	2018K42A	2018K44S	2018K70C	2018K70B
HydraJET® 2020B	Blue dye aqueous	Long decap time, good fade resistance and water resistance, excellent sharpness and barcode readability on porous and semi-porous substrates.	Paper, coated paper	2020B42A	2020B44S	2020B70C	2020B70B
HydraJET® 2022R	Red dye aqueous	Long decap time, high optical density, good fade resistance, and excellent sharpness on porous and semi-porous substrates.	Paper, coated paper	2022R42A	2022R44S	2022R70C	2022R70B
HydraJET® 2020R	Red dye aqueous	Eye-catching color, excellent sharpness on porous and semi-porous substrates.	Paper, coated paper	2020R42A	N/A	N/A	N/A
HydraJET® 2030R	Red dye aqueous	Consist of FD&C dyes, fast drying time on semi-porous substrates.	Eggshell, coated paper	2030R42A	N/A	N/A	N/A
HydraJET [®] 2030G	Green dye aqueous	Consist of FD&C dyes, fast drying time on semi-porous substrates.	Eggshell, coated paper	2030G42A	2030G44S	2030G70C	2030G70B
HydraJET [®] 2030B	Blue dye aqueous	Consist of FD&C dyes, fast drying time on semi-porous substrates.	Eggshell, coated paper	2030B42A	2030B44S	2030B70C	2030B70B
Security inks							
SecuJET [®] 2550R	Invisible UV fluorescent dye solvent	Invisible under normal light, emits red light under a UV light source, for security applications on semi-porous and non-porous substrates.	Plastics, foils, coated paper	2550R42A	N/A	N/A	N/A
SecuJET [®] 2550B	Invisible UV fluorescent dye solvent	Invisible under normal light, emits blue light under a UV light source, for security applications on semi-porous and non-porous substrates.	Plastics, foils, coated paper	2550B42A	N/A	N/A	N/A
SecuJET [®] 2520B	Invisible UV fluorescent dye aqueous	Invisible under normal light, emits blue light under a UV light source, for security applications on porous and semi-po- rous substrates.	Paper, coated paper	2520B42A	N/A	N/A	N/A