

**ITL INDUSTRIAL CODING & MARKING COMPATIBILITY  
CHART FOR WILLETT™ INKJET PRINTERS.**



**DOD WATER BASED**

WILLETT™ REF No.	ITL REFERENCE No.	WILLETT™ DESCRIPTION	SOLVENT BASE	COLOUR & DESCRIPTION
201-0001-021	ICML-021HSB-APK-001	DOD POROUS RV BLUE	Water	Blue. Porous & Semi-porous substrates.
201-0001-022	ICML-022HSB-APK-001	DOD POROUS RV RED	Water	Red. Porous & Semi-porous substrates.
201-0001-030	ICML-020HSK-APK-001	DOD POROUS U'VERSAL BLACK	Water	Black. Porous & Semi-porous substrates.
201-0001-019	ICML-910-APK-001	DOD POROUS RV SOL-VENT	Water	Tinted Yellow. Water based cleaning solvent.

**DOD SOLVENT BASED INKS**

WILLETT™ REF No.	ITL REFERENCE No.	WILLETT™ DESCRIPTION	SOLVENT BASE	COLOUR & DESCRIPTION
201-0001-801	ICML-108K-APK-001	DOD MEK GP BLACK	MEK	Black. General purpose.
201-0001-803	ICML-308K-APK-001	DOD EA GP BLACK	EA	Black. General purpose.
201-0001-806	ICML-ETK-APK-001	DOD ETHANOL GP BLACK	Ethanol	Black. General purpose.
201-0001-808	ICML-808B-APK-001	DOD MEK 808 BLUE	MEK	Blue. General purpose
201-0001-809	ICML-JP4R-APK-001	DOD MEK 809 RED	MEK	Red. General purpose.
201-0001-813	ICML-ET318B-APK-001	DOD ETHANOL FOOD GRADE	Ethanol	Brown. Meat coding brown.
201-0001-814	ICML-418Y-APK-001	DOD MEK PIGMENT YELLOW	MEK	Yellow. High contrast.
201-0001-815	ICML-JP4K-APK-001	DOD MEK GP BLACK MK 2	MEK	Black. Low cost version of ICML-108K.
201-0001-816	ICML-ALKK-APK-001	DOD NON POROUS CON-CRETE MARKING BLACK	Ethanol	Black. Concrete, stone marking ink.
201-0001-802	ICML-W208-APK-001	DOD MEK SOLVENT	MEK	Clear. MEK Based cleaning solvent.
201-0001-807	ICM-W227-APK-001	DOD ETHANOL SOLVENT	Ethanol	Clear. Ethanol Based cleaning solvent.

**3800/3840/3850 PRINTERS**

WILLETT™ REF No.	ITL REFERENCE No.	WILLETT™ DESCRIPTION	SOLVENT BASE	COLOUR & DESCRIPTION
201-0001-203	ICM-306R-APK-001	CIJ MEK BRIGHT RED	MEK	Red. General purpose.
201-0001-204	ICM-330B-APK-001	CIJ MEK BLUE	MEK	Blue. General purpose.
201-0001-212	ICM-626K-APK-001	CIJ MEK AUTOCLAVE BLACK	MEK	Black. Autoclave resistant ink. (121°C for up to 2 hours).
201-0001-224	ICM-426B-APK-001	CIJ ETHANOL DIAPER BLUE	Ethanol	Blue. Diaper coding ink.
201-0001-238	ICM-UVCL-APK-001	CIJ MEK UV READABLE MK2	MEK	Clear. UV Fluorscent ink.

**3800/3840/3850 PRINTERS (cont'd)**

<b>WILLETT™ REF No.</b>	<b>ITL REFERENCE No.</b>	<b>WILLETT™ DESCRIPTION</b>	<b>SOLVENT BASE</b>	<b>COLOUR &amp; DESCRIPTION</b>
201-0001-244	ICM-310K-APK-001	CIJ MEK 244A BLACK	MEK	Black. Alcohol resistant ink.
201-0001-246	ICM-646Y-APK-001	CIJ MEK PIGMENTED YELLOW	MEK	Yellow. Pigmented yellow. Non-migration.
201-0001-253	ICM-112K-APK-001	CIJ EA GP BLACK	Ethyl Acetate	Black. General purpose.
201-0001-261	ICM-162K-APK-001	CIJ MK 261 BLACK	MEK	Black. General purpose.
201-0001-202	ICM-BS202-APK-001	CIJ MEK BLENDED SOLVENT	MEK	Clear. MEK Based Solvent.
201-0001-222	ICM-E227-APK-001	CIJ ETHANOL SOLVENT	Ethanol	Clear, Ethanol Based Solvent.
201-0001-252	ICM-W252-APK-001	CIJ MEK 252 WASHDOWN	MEK	Clear. MEK Based Solvent.

**43S PRINTERS**

<b>WILLETT™ REF No.</b>	<b>ITL REFERENCE No.</b>	<b>WILLETT™ DESCRIPTION</b>	<b>SOLVENT BASE</b>	<b>COLOUR &amp; DESCRIPTION</b>
V0001-012	ICM-10JC-APK-001	PLASTIC CODING BLACK	MEK	Black. Poly coating (Plastics).
V0001-013	ICM-310K-APK-001	ALCOHOL RESISTANT BLACK	MEK	Black. General Purpose.
V0001-021	ICM-120R-APK-001	GP BRIGHT RED	MEK	Red. General Purpose.
V0001-033	ICM-330B-APK-001	GP BLUE	MEK	Blue. General Purpose.
V0001-211	ICM-112K-APK-001	GP EA BLACK	EA	Black. General Purpose.
V0001-602	ICM-206K-APK-001	602 Adv'ced Coding MEK CIJ ink	MEK	Black. General Purpose.
V0001-681	ICM-186K-APK-001	Glass Coding Black Ink	MEK	Black. Cold fill glass applications.

**3900/400 SERIES PRINTERS**

<b>WILLETT™ REF No.</b>	<b>ITL REFERENCE No.</b>	<b>WILLETT™ DESCRIPTION</b>	<b>SOLVENT BASE</b>	<b>COLOUR &amp; DESCRIPTION</b>
201-0001-601	ICM-106K-APK-001	CIJ MK 3901D BLACK	MEK	Black. General Purpose.
201-0001-602	ICM-206K-APK-001	602 Advanced Coding MEK CIJ Ink	MEK	Black. General Purpose.
201-0001-603	ICM-306R-APK-001	CIJ MK 3903F RED	MEK	Red. General Purpose.
201-0001-604	ICM-330B-APK-001	CIJ MK 3904G BLUE	MEK	Blue. General Purpose.
201-0001-619	ICM-1010K-APK-001	CIJ MK 3919C BLACK	MEK	Black. High contrast.
201-0001-624	ICM-426B-APK-001	CIJ ET 3924J BLUE	Ethanol	Blue. Diaper coding.
201-0001-626	ICM-626K-APK-001	CIJ MK 3926A BLACK	MEK	Black. Autoclave resistant.
201-0001-630	ICM-036K-APK-001	CIJ MK 3930F BLACK	MEK	Black. Polycoding.
201-0001-638	ICM-UVCL-APK-001	CIJ MK 3938D CLEAR	MEK	Clear. UV Fluorescent.

## 3900/400 SERIES PRINTERS (cont'd)

WILLETT™ REF No.	ITL REFERENCE No.	WILLETT™ DESCRIPTION	SOLVENT BASE	COLOUR & DESCRIPTION
201-0001-643	ICM-VPW-APK-001	CIJ MK 3943K WHITE	MEK	White. Pigmented white.
201-0001-644	ICM-310K-APK-001	CIJ MK 3944A BLACK	MEK	Black. Alcohol resistant.
201-0001-646	ICM-646Y-APK-001	CIJ MK 3946C YELLOW	MEK	Pigmented yellow. Non-migration.
201-0001-653	ICM-112K-APK-001	CIJ EA 3953A BLACK	Ethyl Acetate	Black. General Purpose.
201-CJ01-012	ICM-10JC-APK-001	PLASTIC CODING BLACK	MEK	Black. Plastic coding.
201-CJ01-013	ICM-310K-APK-001	ALCOHOL RESISTANT BLACK	MEK	Black. Alcohol resistant.
201-CJ01-021	ICM-120R-APK-001	GP BRIGHT RED	MEK	Red. General Purpose.
201-CJ01-033	ICM-330B-APK-001	GP BLUE	MEK	Blue. General Purpose.
201-CJ01-211	ICM-112K-APK-001	GP EA BLACK	EA	Black. General Purpose.

## SOLVENTS

WILLETT™ REF No.	ITL REFERENCE No.	WILLETT™ DESCRIPTION	SOLVENT BASE	COLOUR & DESCRIPTION
201-0001-701	ICM-TU107-APK-001	MEK 3901D TOP-UP SOLVENT	MEK	Tinted Black. Top-up for 601 Black ink.
201-0001-702	ICM-W207-APK-001	MEK 3902E WASHDOWN	MEK	Clear. MEK Based Cleaning Solvent.
201-0001-703	ICM-TU307-APK-001	MEK 3903F TOP-UP SOLVENT	MEK	Tinted Red. Top-up for 603 Red.
201-0001-719	ICM-1210MU-APK-001	3919C TOP-UP SOLVENT	MEK	Tinted Black. Top-up 619 Black.
201-0001-724	ICM-427MU-APK-001	ETHANOL 3924J TOP-UP SOLVENT	Ethanol	Tinted Blue. Top-up for 624 Blue
201-0001-730	ICM-TU037-APK-001	3930F TOP-UP SOLVENT	MEK	Tinted Black. Top-up for 630 Black.
201-0001-738	ICM-UVS637-APK-001	3938D TOP-UP SOLVENT	MEK	Clear. Top-up for 638 UV Readable.
201-0001-744	ICM-TU447-APK-001	3944A TOP-UP SOLVENT	MEK	Tinted Black. Top-up for 644 Black ink.

### DISCLAIMER:

The information above is provided as a guideline only and is correct to our knowledge at the time of publication. E&OE. ITL will not accept liability in the event of any compatibility listing being incorrect. All registered trademarks are recognised as the property of their respective holders. (C) Ink Technologies Limited 2009.