



## MS31 Sign & Display Inks

Developed for Mutoh's ValueJet and XpertJet 1341SR Pro printer models, the MS31 inks are cost-effective & low maintenance Eco Solvent inks enabling printing on the widest range of uncoated and coated substrates.

Available in 220 & 440 ml cassettes and in 1 litre ink packs, the 4 colour MS31 inks feature a wide colour gamut and deliver vibrant high density prints with excellent dot gain. Suited for long-term outdoor and indoor applications, these inks have an excellent weather, abrasion and chemical resistance. UV durability without lamination is rated up to 3 years outdoor.

Mutoh's MS31 inks have obtained GREENGUARD Gold Certification at the highest level for building products and interior finishes.

## Product Highlights

- 4 colours - C, M, Y, K - 220 / 440 ml cassettes and 1 litre packs
- Wide colour gamut. Vibrant high density prints, excellent dot gain
- Cost-effective and operator-friendly thanks to low maintenance
- Suited for long term outdoor and indoor commercial graphics
- Excellent abrasion and chemical resistance scores
- UV durability without lamination up to 3 years outdoor\*
- GREENGUARD Gold Certification, category Wallpaper



\* For heavy-duty applications where mechanical stress or environmental impact is involved (floor, vehicle and marine graphics), lamination is required. Stabilisation is required prior to lamination.



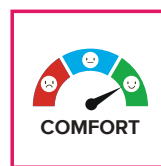
CMYK



Piezo Variable Drop



Outdoor / Indoor



UX Ranking



Cost Effective

### Technology

Mutoh MS31 inks are Mutoh's fourth generation of eco solvent inks. MS31 inks are suited for both indoor and long term outdoor commercial graphics. The inks have been specifically developed for the piezo drop-on-demand head technology integrated in Mutoh's XpertJet 1341SR Pro and ValueJet Sign & Display printers.

### Application Possibilities

Mutoh MS31 inks will create durable prints on coated and uncoated substrates and have been specifically developed for high quality volume production of sign & display graphics, for long-term outdoor applications as well as durable prints for indoor use : posters, backlit signage, wall coverings, point-of-sale displays, fine art reproduction, vehicle graphics, stickers and much more.



### Unrestricted Level of Use

Our MS31 sign & display inks have obtained GREENGUARD Gold certification at the highest level for building products and interior finishes. Prints can be used at full room coverage, even in sensitive environments such as schools and hospitals.



### MS31 - Ink Volumes & Printer Compatibility

|                                                   |                                        |
|---------------------------------------------------|----------------------------------------|
| ValueJet 628 - 630 mm – 24" – single head         | 220 ml cassettes / 1 litre packs       |
| XpertJet 1341SR Pro – 1371 mm – 54" – single head | 220 ml cassettes / 1 litre packs       |
| ValueJet 2638X – 2600 mm – 102" – dual head       | 220 / 440 ml cassettes / 1 litre packs |



VJ-628



XPJ-1341SR Pro



VJ-2638X