

## DuraSOL Heavy 450

— satin 3508 - 430 µm

Satin coated and tear resistant rigid PVC film with a waterfast coating for solvent inks. The product has a cardboard like appearance and prints are characterised by high colour brilliance, high image definition, and high durability. Due to its stiffness, the film is suitable for rigid displays and pop-up systems.

### Applications

- Indoor signs
- Indoor adverts
- Pop-up / Roll-up Displays
- Outdoor signage

### Advantages

- Tear resistant rigid PVC base with high stiffness
- Waterfast prints
- High image definition
- High scratch resistance

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**List of Printers**

Printer	Ink	Quality
Epson Stylus Pro GS6000 UltraChrome GS	Inkjet with Eco Solvent	Excellent
Roland VS 540 / VS 640	Inkjet with Eco Solvent	Excellent
Roland SolJET PRO4 XR-640	Inkjet with Solvent Ink	Excellent
Mimaki JV400SUV Serie	Inkjet mit Solvent-UV	Excellent
Mutoh ValueJet 1204 / 1304 /1614	Inkjet with Eco Solvent	Excellent
Océ CS9360 / CS935	Inkjet with Eco Solvent	Excellent
Hewlett Packard DJ 8000S / 9000S / 10000S	Inkjet with Eco Solvent	Good
ColorSpan DisplayMaker 72S	Inkjet with Eco Solvent	Good
Epson SureColor SC-30600 / 50600 / 70600	Inkjet with Eco Solvent	Good
Roland SolJet SJ540 / SC540 SJ 740 / SC740	Inkjet with Eco Solvent	Good
Roland SC-500 Permasol S	Inkjet with Solvent Ink	Good
Roland VersaCAMM SP-300i / SP-540i	Inkjet with Eco Solvent	Good
Roland VersaCAMM VP-300i / VP-540i	Inkjet with Eco Solvent	Good
Mimaki JV-3 160S, 250	Inkjet with Solvent Ink	Good
Mimaki JV 5-130 / -160 / -260 /-320	Inkjet with Eco Solvent	Good
Mimaki CJV 30	Inkjet with Eco Solvent	Good
Mimaki JV 33 / JV34 - 260	Inkjet with Eco Solvent	Good
Mimaki CV300 Series Eco Solvent	Inkjet with Eco Solvent	Good
Mutoh Rockhopper II 50", 64", 87"	Inkjet with Eco Solvent	Good
Mutoh Valuejet 1204 / 1304 / 1324 / 1614 / 1624 / 1638	Inkjet with Eco Solvent	Good
Océ CS6060	Inkjet with Eco Solvent	Good
Seiko SII Colorpainter 64S / 100S / W-54s/W-64s / H2-74s/H2-104s	Inkjet with Eco Solvent	Good
Mutoh Rockhopper 46", 62"	Inkjet with Eco Solvent	Fair

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### Physical Properties

Weight (Total) [gsm]	630	ISO 536
Thickness (total) [microns]	430	ISO 534

### Conditions of Use

The converting and storage should take place in a climate from 35 to 65% to relative humidity at a temperature from 10 to 30 C. Keep the product in the original packaging (cardboard box and PE bag). It is always recommended that cotton gloves be used when handling InkJet coated materials to avoid fingerprints.

The coating allows a very short drying time even with low heating temperatures on eco- or true-solvent printers. The heaters should be set at maximum 30°C to avoid waves.

? [MediaSafetyDataSheet \(pdf\)](#)

The values provided on this datasheet are only for orientation.

Before using our media please check its compatibility for your printer and intended application. Technical specifications are subject to change, therefore we do not take responsibility for any misprints resulting from technically modified inks and/or printers.