### **KERNOWJET ULTIMATE**

The Ultimate range remains the benchmark product for popup and roll-up display films. Originally called STL, these 100% PVC-free substrates were and are still the best products with a scratch-resistant textured finish.

### WHY CHOOSE US?

The unique coating absorbs inks and then hardens, effectively becoming a self-laminating product. This enables flatter displays without lamination-induced curl. Combining all the best features, it is the ultimate solution for variety of display application.

Perfect to make an impact at Trade shows and events.

### KERNOWJET®

### **FEATURES**

- Textured matt, grey back 98% opacity
- · Premium roller-banner film
- · Anti-reflective bright white front surface
- Scratch and water-resistant
- No need for lamination
- Antistatic treatment avoids attracting dust and slipping in the printer
- Stiff, perfect flatness

### **UK, EU AND ROW PRODUCT LIST**

WIDTH			LENGTH	PRODUCT CODE
914mm	1667mm		30m	180STL
914mm	1270mm	1524mm	30m	230STL
914mm	1270mm		20m	385STL
	914mm 914mm	914mm 1667mm 914mm 1270mm	914mm 1667mm 914mm 1270mm 1524mm	914mm 1667mm 30m 914mm 1270mm 1524mm 30m

### **US PRODUCT LIST**

PRODUCT DESCRIPTION	WIDTH			LENGTH	PRODUCT CODE
7.1mil KernowJet Ultimate 180 (PET) 180STL	36"	42"	50"	100'	180STL
9.1mil KernowJet Ultimate 230 (PET) 230STL	36"	50"	60"	100'	230STL
15.1mil KernowJet Ultimate 385 (PET) 385 STL	36"	50"		100'	385STL





# KERNOWJET ULTIMATE

FOR ROLL-UP & POP-UP DISPLAYS





"Ultimate does what it says on the tin. Its self-laminating feature makes it a breeze to print for clients looking for a quick turnaround"

**Machine Compatibility:** 

Latex: ★★★

(Eco)Solvent: ★★★

UV: ★★★





## **KernowJet Ultimate (PET)**







## **KEY FEATURES**

- Very high 98% opacity grey back
- Scratch and water-resistant
- No slipping in the printer to ensure perfect alignment of panel
- Strong and perfect flatness for stability

### IDEALLY SUITED FOR

- Roller banner displays
- Roll-up displays
- Placeholder

		Typical Value		Units
Property	180STL	230STL	385STL	
Total Thickness	180/7.1	230/9.1	385/15.1	μ/mil
Weight	238	305	540	gsm
Gloss 60°	17	17	17	%
Opacity	> 98	> 99	> 98	%
CIE Whiteness	>97	>97	>97	CIE WI
Tensile Strength	MD 14 TD 15	MD 14 TD 15	MD 14 TD 17	kgF/mm2
Melting Point	250/482	250/482	250/482	°C/°F

#### Recommended conditions:

Printroom	15°C - 30°C (59°F - 86°F)	30% - 65% RH
Usage	-40°C - 80°C (-40°F - 176°F)	10% - 90% RH
Storage	10°C - 20°C (50°F - 68°F)	20% - 50% RH

The information provided herein is correct to the best of our knowledge. No liability for any errors, facts or opinions is accepted. We recommend users make their own assessments to satisfy themselves as to the suitability of this product for their application. Regional certification differences apply.