#### **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.



#### **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





# KERNOWJET ULTIMATE

FOR ROLL-UP & POP-UP DISPLAYS





NOT YOUR USUAL LEMONADE

"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"

#### UK, EU AND ROW PRODUCT LIST

PRODUCT DESCRIPTION	W	IDTH	LENGTH	PRODUCT CODE
180μ KernowJet Ultimate 180 (PET) 180STL	914mm	1667mm	30m	180STL
230µ KernowJet Ultimate 230 (PET) 230STL	914mm	1270mm 1524mm	30m	230STL
385µ KernowJet Ultimate 385 (PET) 385STL	914mm	1270mm	20m	385STL

#### **US PRODUCT LIST**

PRODUCT DESCRIPTION	WIDTH	LENGTH	PRODUCT CODE
7.1mil KernowJet Ultimate 180 (PET) 180STL	36" 42" 50" 54"	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

#### **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
- · Placeholders

## TECHNICAL DATA

Typical Value			Units	
180STL	230STL	385STL		
180/7.1	230/9.1	385/15.1	μ/mil	
238	305	540	gsm	
17	17	17	%	
> 98	> 99	> 98	%	
>97	>97	>97	CIE WI	
MD 14	MD 14	MD 14	k	
TD 15	TD 15	TD 17	kgF/mm2	
250/482	250/482	250/482	°C/°F	
	180STL  180/7.1  238  17  > 98  > 97  MD 14  TD 15	180STL 230STL  180/7.1 230/9.1  238 305  17 17  > 98 > 99  > 97  MD 14 MD 14  TD 15 TD 15	180STL       230STL       385STL         180/7.1       230/9.1       385/15.1         238       305       540         17       17       17         > 98       > 99       > 98         > 97       > 97       > 97         MD 14       MD 14       MD 14         TD 15       TD 15       TD 17	

#### **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.