



# Platinum® OPP 20 mic Matt Film

20 mic



**Consider it Essential** | Platinum® OPP 20 mic Matt Film is a print web film that includes no adhesive layer, which makes it ideal for creating cost-effective, non-reflective matt flexible packaging. This film helps protect printed designs from grease, dirt, moisture, and many other types of damage while enhancing the visual appeal of applications by eliminating glare.

Platinum OPP 20 mic Matt Film is made of biaxially oriented polypropylene (BOPP) and is highly malleable and suited for a range of packaging formats, including sachets, stand-up pouches, and more. This film is compatible with solventless, solvent-based, and water-based lamination.

## KEY FEATURES

- Print Web Film
- Non-Reflective Matt
- Compatible With Reverse Printing
- Excellent Clarity and Colour Accuracy
- Solventless/Solvent-Based Lamination

## PRINTING METHODS\*

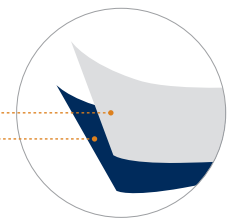
- Digital
- Flexographic

## SUGGESTED PACKAGING FORMATS

- Sachets
- Stand-Up Pouches
- Stick Packs
- Three-Sided Sealed Bags

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Matt Layer  
Polypropylene Core



--- Treated

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Properties	Description	Units	Value	Tolerance	Test Method / Standard
Film Type	-	-	Polypropylene (BOPP)	-	-
Thickness	-	µm mil ga	20 0.8 80	± 3%	Internal
Weight	-	g/m <sup>2</sup>	17.4	± 3%	Internal
Yield	-	m <sup>2</sup> /kg	57.5	± 3%	ADTM D4321
Gloss Level at 45°	-	Gloss Units	10	≤ 10	ASTM D2457
Surface Energy	Matt	Dyne	44*	± 5%	ASTM D2578
	Gloss		38*		
Coefficient of Friction	Surface to Surface	Dynamic	0.25	± 5%	ASTM D1894
Tensile Strength	MD	PSI	14,503 - 21,756	± 5%	ASTM D882
	TD		31,908 - 40,611		
Elongation at Break	MD	%	140 - 180	± 5%	ASTM D882
	TD		40 - 80		

**Considerations:** \*Treated. Dyne level may vary due to environment, handling procedures, and time elapsed since treatment.

MD = Machine Direction  
TD = Transverse Direction

## STANDARD SIZES - UF220D-080

Part Number	Description	Width	Length
UF220D-080.076.0760.04000	Platinum® OPP 20 mic Matt Film	760 mm	4000 m

**Core Size:** 76 mm | **Wind Direction:** Apply Adhesive In

Sample rolls available upon request. Non-standard roll sizes can be made to order and will be subject to special pricing. Lead time for order fulfilment may be delayed.

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