

## Product Data Sheet

Product Name	High barrier Bottom Film	Symbol	Plastic	Date	20200928
Gauge	90-300 micron	Core No.	20200928-001	Technical sheet	FOOD Packaging
Food grade	Yes		code	A	
Test result					
Properties		unit	Typical Value	Test Value	Conclusion
widht		mm	420	421	OK
Tensile strength	MD	15mm/N	> 50	110	OK
	TD			114	OK
Elongation	MD	%	> 300	462	OK
	TD			423	OK
Heat seal strength		N/15mm	> 10	35	OK
Haze		%	< 30	10	OK
C.O.F	US	In/in	0.15-0.7	0.31	OK
	UD		0.15-0.7	0.22	OK
	US	Out/out	0.15-1.0	0.55	OK
	UD		0.15-1.0	0.32	OK
WTR (at 38 °C , %RII, 1 atm)		g/m <sup>2</sup> *24h	< 10	6.3	OK
OTR (at 23 °C , Dry, 1 atm)		Cc/m <sup>2</sup> *24h	< 10	2.3	OK