

Product Data Sheet

Product Name	High barrier Top Film	Symbol	Plastic	Date	20200928
Gauge	50-90 micron	Core No.	20200928-02	Technical sheet	FOOD Packaging
Food grade	Yes		code	A	
Test result					
Properties		unit	Typical Value	Test Value	Conclusion
width		mm	350	351	OK
Tensile strength	MD	15mm/N	>15	34	OK
	TD			38	OK
Elongation	MD	%	>300	457	OK
	TD			465	OK
Heat seal strength		N/15mm	>10	31	OK
Haze		%	<30	6	OK
C.O.F	US	In/in	0.15-0.7	0.32	OK
	UD			0.23	OK
	US	Out/out	0.15-1.0	0.56	OK
	UD			0.33	OK
WTR (at 38 °C , %RII, 1 atm)		g/m ² *24h	< 10	6.5	OK
OTR (at 23 °C , Dry, 1 atm)		Cc/m ² *24h	< 10	4.3	OK