

PRODUCT DATA SHEET FOR BOTTLE GRADES



BOTTLE COMPOUND								
GRADE	RECOMMENDED USE	TYPICAL PROPERTIES						
		R.D.	SOFTENING POINT	IMPACT STRENGTH KJ/m ²	SHORE D	TENSILE STRENGTH (Mpa)	ELONGATION	STABILISER
B200	Bottle - Low Impact	1.34	78	Low	83	170	30	Sn
B203	Bottle - Medium Impact	1.32	77	Medium	83	180	40	Sn
B206	Bottle - Medium Impact	1.32	77	Medium	82	170	30	Ca/Zn
B210	Bottle - High Impact	1.33	76	High	80	230	50	Sn
B212	Bottle - Frosted - Low Impact	1.35	77	Low	83	170	35	Sn
B220	Bottle - Extrusion-Stretch Blow	1.36	78	Low	80	145	35	Sn

BOTTLE MASTERBATCH								
GRADE	RECOMMENDED USE	TYPICAL PROPERTIES						
		R.D.	SOFTENING POINT	IMPACT STRENGTH KJ/m ²	SHORE D	TENSILE STRENGTH (Mpa)	ELONGATION	STABILISER
BMB100	Bottle m/bx - Very Low Impact	1.37	77	Very low	82	53	14	Sn
BMB101	Bottle m/bx - Low Impact	1.36	77	Low	81	51	15	Sn
BMB102	Bottle m/bx - Medium Impact	1.33	76	Medium	79	50	22	Sn
BMB105	Foil m/bx - Low Impact	1.36	77	Low	81	52	15	Sn
BMB109	Foil m/bx - Medium Impact	1.35	76	Low	79	51	19	Sn
BMB110	Bottle m/bx - Medium Impact	1.33	76	Medium	79	51	22	Sn
BMB113	Bottle m/bx - Low Impact	1.35	76	Low	82	50	30	Sn

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