



SUPER FILM COATING SOLUTIONS



**SEALABLE PEELABLE
LIDDING FILMS**

**COATED
BOPET FILMS**

**COATED
BOPP FILMS**

SEALABLE PEELABLE LIDDING FILMS

BT 7011 MPC/ BT 7011 HPC

BT 7011 MPC

BT 7011 MPC is a transparent BOPET Film, coated with a peelable seal property. It is especially designed as a lidding film for ready meals. It has excellent sealing property to CPET trays and is dual ovenable (microwave and conventional oven) providing an easy peel. Available in 21-25 and 38 micron.

BT 7011 HPC

BT 7011 HPC has higher coating weight compared to BT 7011MPC. It is especially designed as a lidding film for products where there is oil or similar contamination, giving improved seal strength. Available in 23, 27 and 39 micron.

MPC	CPET	HAZE 9%	Microwave	Conventional Oven	3.5 N/15 mm
HPC	CPET	HAZE 12%	Microwave	Conventional Oven	5.0 N/15 mm

PCR version: BT 7011 MPR - BT 7011 HPR

BT 7011 M1C

BT 7011 MPC

BT 7011 M1C is a transparent BOPET film, coated with a peelable seal property. This grade also provides excellent antifog property for the presentation of berry fruits, dry salads and vegetables in the chill cabinet. M1C provides an easy peel seal on APET trays, plus a lower haze value. It is also dual ovenable (conventional and microwave) where required. Available in 21, 25 and 38 micron.

M1C	APET	HAZE 7%	Microwave	3.5 N/15 mm	Antifog
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PCR version: BT 7011 M1R

BT 7011 H2C

BT 7011 H2C

BT 7011 H2C is transparent BOPET film, coated with a peelable seal property. It provides smooth peeling and excellent antifog property for both APET and for the new generation of rPET trays. Applications include the packaging of berry and fresh fruit, salads, and vegetables in the chill cabinet. Available in 22 and 26 mic.

H2C	RPET	HAZE 8%	Microwave	3.5 N/15 mm	Antifog
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PCR Version: BT 7011 R2C

BT 7011 HMC

BT 7011 HMC

BT 7011 HMC is a transparent BOPET film, coated with a high seal strength property for aluminium trays. It has firm seal property and it is well resistant against grease and acid contamination. Its higher coating weight, provides improved seal strength even for rough seal surfaces. Available in 19 and 27 micron.

ALU	HAZE 5%	Conventional Oven	3.5 N/15 mm
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BT 7011 PPC

BT 7011 PPC

BT 7011 PPC is a transparent BOPET film with peelable seal property to polypropylene trays. It is especially designed for ready meals, salad and vegetables in PP trays. It is suitable for the microwave and conventional oven. This unique coating will also provide sealability to a broad range of trays including APET, CPET, polyester coated paperboard, PS as well as PP trays. Available in 26 micron.

PP	Microwave	Conventional Oven	3.5 N/15 mm
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BT 7011 HWX

BT 7011 HWX

BT 7011 HWX is a transparent BOPET film, coated with a peelable seal property. It is especially designed as lidding film for APET water cups. It is highly durable and resistant to tearing and abrasion. It can be laminated to substrates like aluminium and metallised polyester. Available in 16 micron.

HWX	APET	5.0 N/15 mm
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POLYESTER LIDDING FILMS

Summary of Range and Properties

Test Temperature	Compatible Substrate					Treatment		
	APET	CPET	RPET	PP	ALU	Corona	Chemical	Antifog
	150°C	150°C	150°C	190°C	220°C			
BT 7011 MPC	MP	MP					√	
BT 7011 HPC	SP	SP					√	
BT 7011 M1C	MP	MP					√	√
BT 7011 H2C	SP	SP	MP				√	√
BT 7011 HMC					FS	√		
BT 7011 PPC				SP			√	
BT 7011 HWX	SP						√	

POLYESTER PCR CONTAINING LIDDING FILMS

Test Temperature	Compatible Substrate					Treatment		
	APET	CPET	RPET	PP	ALU	Corona	Chemical	Antifog
	150°C	150°C	150°C	190°C	220°C			
BT 7011 MPR	MP	MP					√	
BT 7011 HPR	SP	SP					√	
BT 7011 M1R	MP	MP					√	√
BT 7011 R2C	SP	SP	MP				√	√

Firm Seal - FS
Strong Peel - SP
Medium Peel - MP

COATED BOPET FILMS

BT 7011 MOC

BT 7011 MOC

PVOH coated transparent BOPET film with outstanding gas barrier properties and it is suitable for various applications. It has excellent print-receptive coating due to high surface tension layer. It has non-halogenated (chlorine-free), solvent-free coating. Primary application for BT 7011 MOC film is dry food packaging. It can be laminated to PE or CPP films and provides excellent OTR barrier property. Available in 12 micron.

MOC	BOPET	OTR ≤1 cc/m ² day
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BT 7011 MDC

BT 7011 MDC

Transparent PVdC coated BOPET film, with excellent thermal and mechanical stability, very high barrier to gas, water vapor and aroma. High performance in converting processes: lamination, printing and extrusion coating with primer. PVdC coating side provides enhanced adhesion to inks, adhesives and varnishes. Excellent flex cracking resistance. Available in 14 micron.

MDC	BOPET	OTR ≤10 cc/m ² day	WVTR ≤10 g/m ² day
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COATED BOPP FILMS

7012 A2C

7012 A2C

7012 A2C is a transparent two sides acrylic coated BOPP film, specially designed for overwrap packaging applications such as tobacco, bakery, cereals, dried food and confectionery, including carton overwrapping. Performs high seal strength even under low pressure sealing conditions and provides excellent aroma barrier, high clarity and gloss. Available in 25, 30, 35 and 40 micron.

A2C	SIT 90°C	OTR ≤1000 cc/m ² day	WVTR ≤5 g/m ² day
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7011 LIC

7011 LIC

One side acrylic coated transparent BOPP film. Other side has low SIT property, which provides excellent performance on high speed HFFS packaging machines. Widely used for packaging of bakery, confectionary and biscuits. Acrylic coating provides aroma barrier and an excellent support for printing. While competing grades are usually both sides coated, 7011 LIC is coated only one side. No A/B sealing property. Available in 20, 25, 30 and 40 micron.

LIC	SIT 90°C	OTR ≤1000 cc/m ² day	WVTR ≤5 g/m ² day
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7111 LIH

7111 LIH

One side acrylic coated cavitated BOPP film. Other side has low SIT property, which provides excellent performance on high speed HFFS packaging machines. It has high yield and good opacity values. Widely used for packaging of bakery, confectionary and biscuits. Acrylic coating provides a good aroma barrier and an excellent support for printing. While competing grades are usually both sides coated, 7111 LIH is coated only one side.

Wide sealing range with a low seal temperature, SIT of non-treated side is 90°C No A/B sealing property. Available in 25, 35 and 40 micron.

LIH	SIT 90°C	OTR ≤1000 cc/m ² day	WVTR ≤5 g/m ² day
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7011 LOC

7011 LOC

Transparent, one side high barrier coated BOPP film, developed for high speed HFFS machines, where high OTR barrier is required.It provides excellent gas protection and is designed to be used for applications of dry products, however, it has also an improved barrier to mineral oils. Chlorine free coating with non heat sealable property. Non-treated sealing layer has low SIT down to 90°C. No A/B sealing property. Available in 20-25 micron.

LOC	SIT 90°C	OTR ≤10 cc/m² day	WVTR ≤5 g/m² day
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7011 LDC

7011 LDC

One side PVdC coated transparent BOPP film, other side has low SIT property, designed for food packaging. It has excellent performance on high speed packaging machines and exceptionally it has wide sealing range with a low minimum seal temperature. 7011 LDC has a high clarity and gloss with improved barrier to mineral oils compared to non-barrier film. SIT of non-treated side is 90°C, it doesn't have A/B sealing property.

LDC	SIT 90°C	OTR ≤20 cc/m² day	WVTR ≤5 g/m² day
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We Produce
Innovations

Grade	Appearance	Density (g/cm³)	Skin Layer (Coated Slide SIT °C)	Skin Layer (Sealing Slide)	Skin Layer (Sealing Side) SIT (°C)	Lap Seal (A/B Sealing)	OTR	WVTR
Supcoat 7012 A2C	Transparent	0,92	Acrylic	Acrylic	90	√	≤ 1.000	≤ 5
Supcoat 7011 LIC	Transparent	0,92	Acrylic	Low SIT Coex	90	√	≤ 1.000	≤ 5
Supcoat 7011 LOC	Transparent	0,91	Barrier	Low SIT Coex	90	-	≤ 10	≤ 5
Supcoat 7111 LIH	White-Opaque	0,63	Acrylic	Low SIT Coex	90	-	≤ 1.000	≤ 5
Supcoat 7011 LDC	Transparent	0,91	PVDC	Low SIT Coex	90	-	≤ 20	≤ 5
Supcoat 7011 MOC	Transparent	0,91	Barrier	Coex	105	-	≤ 10	≤ 5
Supcoat 7031 MOC	Metallized	0,91	Barrier	Coex	105	-	≤ 3	≤ 0.5
Supcoat 7011 MOL	Transparent	0,91	Barrier	-	-	-	≤ 10	≤ 5



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