



Data Sheet - APET + PE sheet For Vacuum Forming machines

Product	APET+PE & APET+PE-H.B Sheet
Type of process	Vacuume Forming machines

Sheet Parameters

Material	Thickness [µm]	Material composition
PE	40 / 50	LDPE
PE-H.B	50 / 60 / 70	
APET	200 - 1500	recycled / virgin

Oxygen @25°C dry	ASTM D-3985			
	250	350	450	[µm]
APET+PE	13	9.5	7	cc/m ² .day.1atm
APET+PE-H.B	All Thickness		<1.5	

All values pertain to the original sheet and not to final product.

Slip Anti Block	Da	Silicon on one side
colors	transparent, *opaque, *semi transparent	

*standard colors or as request by the customer

Width	245 - 1380	[mm]
Thickness (total)	250 - 1500	[µm]

Roll weight & length tolerance	±10%	
Width tolerance	±2	[mm]
Thickness tolerance	±3%	average
	±5%	specific point

Roll property

Max. Dia.	Ø1100	[mm]	Ø6"
Min. Dia.	Ø200	[mm]	
Max. weight	1000	[Kg]	
Min. weight	40	[Kg]	
core length	+0	[mm]	
	-10		
Core Dia. I.D	Ø3"	Ø6"	carton

Comments

- Roll winding - PE on inner side.
- Continuity of roll : max. 1 connection in continuity of roll ,the connection is clearly marked.
- Sticker indicate " **PE inside** " on each roll.
- width of the PE sheet is narrow than the width of the PET sheet in Max.20[mm] on each sides .

Packaging

- Roll numbers, weight and length. According to attached packing list.
- Each roll wrapped in "stretch", stoppers in core ends .Rolls under 40 [Kg] wrapped in bag,closed into the core stoppers.
- Card board sheet between layers and wooden pallet .
- Every pallet covered with PE liner .Wooden pallet lids on top of PE liner.
- Roll identification : for each roll 2 identification stickers 1 inside core 1 on roll .
- Details included : producers name ,client name , client order number , product name , product code , batch number ,width , thickness, total weight ordered ,production date, workers name, roll number.
- Pallet identification : each pallet identified by A4 size page including: product name , client name , client order number ,rolls weight and length, total number of rolls ,net and total weight, production date , inspection sticker Q.C.

