



**Data Sheet - APET + PE sheet For FFS**

Product	<b>APET+PE &amp; APET+PE-H.B Sheet</b>
Type of process	FFS machines

**Sheet Parameters**

Material	Thickness [µm]	Material composition
PE	40 / 50	LDPE
PE-H.B	50 / 60 / 70	
APET	200 - 1200	recycled / virgin

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

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

colors	transparent, *opaque , *semi transparent
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\*standard colors or as request by the customer.

width	245 - 1380	[mm]
Thickness (total)	250 - 1250	[µm]

Roll weight & length tolerance	±10%	
Width tolerance	-0	[mm]
	+1	
Thickness tolerance	±3%	average
	±5%	specific point

**Roll property**

Max. Dia.	Ø600	[mm]
Min. Dia.	Ø200	[mm]
Max. weight	400	[Kg]
Min. weight	30	[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

**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.

