

Pharmaceutical Cold Forming Foil(Dry-laminated)
Technical Data Sheet

Pharmaceutical Formpack	OPA Aluminium PVC Total thickness and Grammage tolerance Reel Width:	25µm 45µm soft 60µm ± 10% 30-1050mm	28.5g/m2 121.5g/m2 79.2g/m2 ± 10% ± 1.0mm
Description	Aluminium foil thickness 45my, soft temper Dull side lacquer-laminated with 25 my OPA film,Bright side lacquer-laminated to 60 my PVC film Unprinted, in rolls		
Appearance	Rolling up tightly and evenly, neat sides, uneven difference is less than 2mm, not have any obvious variation or loose for inner core, the joint per roll is no more than 2. Perforation, Foreign body, Peculiar smell, Adhesions, delamiates, obvious damage, bubble, wrinkle, dirt and other defects are not allowed.		
Technical details	Water Vapor Transmission Rate ≤0.5g/m ² ·24h Oxygen Transmission ≤0.2cm ³ /m ² ·24h·0.1Mpa Vinyl Chloride Monomer(VCM) ≤1.0 ppm Peel strength between OPA/ALU ≥8.0N/15mm Peel strength between ALU/PVC ≥7.0N/15mm PVC layer Heat Seal Strength to ALU LID ≥6.0N/15mm		
Reels	Cores(paper or per client's request):		76mm/152mm
Microbial Limit	Bacteria Number	≤15/100cm ²	
	Number of mould and saccharomycete	≤15/100cm ²	
	Number of Escherichia Coli	not allowed	
Chemical Performance	Non volatile substance	≤20mg	
	Easy Oxide	≤1.5ml (Titration)	
	Toxicity	Non toxic	
Test Method	YBB00242002 as reference		

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Salient Features:

- 1、 Each bubble has 100 % barrier independently against oxygen、 vapour、 gases、 light etc.Suitable for moisture sensitive drugs.
- 2、 Used for flexographic printing and gravure printing.
- 3、 Non-transparent can avoid children from hurt.
- 4、 Be made under room temperature,environment-friendly.
- 5、 Excellent formability, High malleability for deep drawing blister cavities

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