



- PVC
- PVDC

Flexapharm® PVDC DUPLEX HC

Flexapharm® HC series is a duplex structure consisting of PVDC coated polyvinyl chloride (PVC). The product is designed for thermoformable pharmaceutical, animal health, health care, and other applications requiring barrier to moisture, oxygen and other gases. This product is FDA, EU, USP and EP compliant.

FLEXAPHARM®	Construction		WVTR 38°C, 90% RH (g/m²/d)	WVTR 38°C, 90% RH (g/100in²/d)	OTR 23°C, 0% RH (cm³/m²/d)	OTR 23°C, 0% RH (cm³/100in²/d)
NS1 200 HC90	200 µm PVC / 90 gsm PVDC	7.87 mil PVC / 90 gsm PVDC				
NS1 200 HC120	200 µm PVC / 120 gsm PVDC	7.87 mil PVC / 120 gsm PVDC				
NS1 250 HC90	250 µm PVC / 90 gsm PVDC	9.84 mil PVC / 90 gsm PVDC	0,3	0,019	0,2	0,013
NS1 250 HC120	250 µm PVC / 120 gsm PVDC	9.84 mil PVC / 120 gsm PVDC	0,25	0,016	< 0,10	< 0,006
NS1 300 HC90	300 µm PVC / 90 gsm PVDC	11.81 mil PVC / 90 gsm PVDC				
NS1 300 HC120	300 µm PVC / 120 gsm PVDC	11.81 mil PVC / 120 gsm PVDC				

Available in clear, white. 200 µm / 7.5 mil PVC and 300 µm / 12 mil PVC may be substituted for 250 µm / 10 mil PVC.

For additional information, please [contact us](#).

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