

Commodity-Plain RPVC Shrink Seal ; UNSPSC Code:												
Selling Unit : mass-kg												
Sr. No.	Parameters	Type	Value 1	Value 2	Value 3	Value 4	Validation / Remarks	Unit	M	F	G	Demand Aggregation
Requirements												
1	Material Analysis by IR Spectrometer (cm-1)(as per ASTM: E 1252 standard)	N	1250						√			
2	Thickness (mm)(as per Measurement with Micrometer LERC/RPVC/01 standard)	EN	0.060 + 0.010/ - 0.005						√	√		
4	Ash Content, max % (as per Test using Muffle Furnace LERC/RPVC/03 standard)	N	3						√			
Dimensions												
6	Height (mm) (Measurement with Vernier / Scale)	N	45 ± 1						√			
7	Diameter -top (mm)(Measurement with Vernier / Scale)	EN	39 (+0.5 /-0.0)						√	√		
8	Preform width (mm)(Measurement with Vernier / Scale)	N	10 ± 1						√	√		
Seal Design & Artwork												
10	Logo	ch	Indane	Bharat Gas	HP Gas				√	√		
11	Hologram details	ch	LERC at one angle view & Genuine at other angle view & "LPG Equipment Research Centre" at background						√			

Perforations in Plain RPVC shrink sleeve											
3	No. of Horizontal perforations	N	6						√		
4	No. of Vertical perforations	N	4						√		
5	Length of Horizontal perforations (mm)(Measurement with Vernier / Scale)	N	40 ± 1						√	√	
6	Length of Vertical Perforations (mm)(Measurement with Vernier / Scale)	N	30± 1						√	√	
Perforation Tear Off											
7	Horizontal	Ch	Tear off along the perforations						√		
8	Vertical	Ch	Tear off along the perforations						√		
Packing											
8	The material shall be suitably packed in containers as agreed to between the purchaser and the supplier	Ch							√		
9	Packing size	Text							√	√	
Marking											
10	The containers shall be securely closed and legibly and indelibly marked with the following: a) Description of the material, b) Indication of the source of manufacture, c) Month and year of manufacture, d) Net mass of the material, and e) Lot number in code or otherwise to enable the batch of manufacture to be traced from records	Ch	Yes						√		
11	The containers may also be marked with Standard Mark	Ch	Yes						√		

Shelf Life												
12	Shelf Life (months)	N	6	12	18	24			√	√		
Test Report Details												
13	Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification	Ch	Yes	No					√	√		
14	Test Report to be submitted to the Buyer on Demand write NA if Test report is not available	Ch	Yes	NA					√	√		