



# BIHANI MANUFACTURING CO. PVT. LTD.

## SPECIFICATIONS OF PVC COMPOUNDS - VINYL TUBES

Grade	Specific Gravity $\pm 0.03$ ASTM D-792	Shore A Hardness ASTM D-2240	Tensile Strength (Min.) $\pm 10\%$ 15: 10810	Elongation (Min.) $\pm 10\%$ 15: 10810	Thermal Stability at 200°C (Min.) 4.67	Application
Grade	GM/CC	Shore A	Kg/CM2	%	Mts.	
BM 80	1.32	85	15	325	120	Viny Tube - VTB
MG 09	1.32	80	18	350	100	Viny Tube - TVB
BM 81	1.46	90	16	150	90	Viny Tube - HVT
BM 82	1.42	80	16	150	40	Viny Tube Transparent
BM 9 LF	1.44	85	19	250	100	Viny Tube
BM 9 SS	1.48	88	13.5	275	60	Viny Tube
BM 10 L/F	1.36	85	16	150	120	Viny Tube

Note: The aforesaid products are RoHS Compliant and SGS approved, unless and otherwise stated. Some products carry an L/F mark along with, which is by the virtue of the code. The aforesaid properties are tested on sheet at 23°C $\pm$  2°C. Results are obtained from either the long-term product averages or from lab-scale production; therefore do not necessarily guarantee a similar performance on end product. Further, the results obtained are indicative of the performance of the product and not as conformable benchmark. Please consult us for individual standards used to tabulate the above. pre-heating of compound is highly recommended.

Email your product queries at [development@bihanigroup.com](mailto:development@bihanigroup.com) / [info@bihanigroup.com](mailto:info@bihanigroup.com) visit us at [www.bihanigroup.com](http://www.bihanigroup.com)

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