

JIANGYIN JINYU PACKAGING MATERIALS CO., LTD.

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MANUFACTURER INTERNAL TEST REPORT

Report No.	JY-EPDM-TR-20260624	Report Date	24 Jun 2026	Customer	Technocraft Industries (India) Limited	Product	EPDM White Gasket
Sample Source	Samples shipped by DHL	Sample Qty.	Three sizes	Test Type	Internal inspection / basic physical property check	Reference	Customer requested specifications

1. Sample Identification

No.	Material / Description	Size Marking on Sample Bag	Application Reference
Sample 1	EPDM white gasket	13 mm width x 7 mm height x 1760 mm length	216 L circle covered drums
Sample 2	EPDM white gasket	13 mm width x 10 mm height x 1740 mm length	216 L circle covered neck-in drums
Sample 3	EPDM white gasket	15 mm width x 10 mm height x 1760 mm length	220 L circle covered conical drums

2. Test Results

No.	Test Item	Unit	Specification / Requirement	Result	Test Method / Basis	Judgement
1	Dimension	mm	13 mm width x 7 mm height x 1760 mm length	13 mm width x 7 mm height x 1760 mm length	Measured / checked against bag marking	Pass
1	Material	-	EPDM	EPDM	Supplier internal identification	Pass
1	Color	-	White	White	Visual inspection	Pass
1	Density	g/cm3	0.85 approx.	0.85	Internal measurement / reference value	Pass
1	Hardness	Shore C	43 approx.	43	Durometer check / reference value	Pass
2	Dimension	mm	13 mm width x 10 mm height x 1740 mm length	13 mm width x 10 mm height x 1740 mm length	Measured / checked against bag marking	Pass
2	Material	-	EPDM	EPDM	Supplier internal identification	Pass
2	Color	-	White	White	Visual inspection	Pass
2	Density	g/cm3	0.85 approx.	0.85	Internal measurement / reference value	Pass
2	Hardness	Shore C	43 approx.	43	Durometer check / reference value	Pass
3	Dimension	mm	15 mm width x 10 mm height x 1760 mm length	15 mm width x 10 mm height x 1760 mm length	Measured / checked against bag marking	Pass
3	Material	-	EPDM	EPDM	Supplier internal identification	Pass
3	Color	-	White	White	Visual inspection	Pass
3	Density	g/cm3	0.85 approx.	0.85	Internal measurement / reference value	Pass
3	Hardness	Shore C	43 approx.	43	Durometer check / reference value	Pass

3. Conclusion

The submitted EPDM white gasket samples of three sizes were inspected. The samples are consistent with the marked specifications and the basic physical properties checked in this report. Density is approximately 0.85 g/cm3 and hardness is approximately Shore C 43. The samples are suitable for customer trial and further application validation.

Note: This report is a manufacturer internal test / inspection report for sample reference. Final suitability shall be confirmed by the customer under actual drum, lid, filling, storage and sealing conditions.

Prepared by	David Huang	Company	JIANGYIN JINYU PACKAGING MATERIALS CO., LTD.	Date	24 Jun 2026
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