

Volume Resistivity Report

Test:- Surface resistivity is the resistance to leakage current along the surface of an insulating material. Volume resistivity is the resistance to leakage current through the body of an insulating material. The higher the surface/volume resistivity, the lower the leakage current and the less conductive the material is.

Sample Identification	EVA BACK	Date	25/09/2021
Other Remarks	ENCAP S0398F	Pallet No	102
EVA LOT Detail	-	Roll No.	06
Customer	-		
Accepted Criteria : Result should be Between $\geq 1 \times 10^{14}$ Ohm.cm			

Sr. No.	Test Method	Specification	Value	UOM	Remark
1.	ASTM D 257	$\geq 1 \times 10^{14}$	$\geq 1 \times 10^{14}$	Ohm.cm	OK
2.	ASTM D 257	$\geq 1 \times 10^{14}$	$\geq 1 \times 10^{14}$	Ohm.cm	OK
3.	ASTM D 257	$\geq 1 \times 10^{14}$	$\geq 1 \times 10^{14}$	Ohm.cm	OK
4.	ASTM D 257	$\geq 1 \times 10^{14}$	$\geq 1 \times 10^{14}$	Ohm.cm	OK
5.	ASTM D 257	$\geq 1 \times 10^{14}$	$\geq 1 \times 10^{14}$	Ohm.cm	OK



Result : PASS

Test Conduct By:	Test Approved By:	