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**TECHNICAL DATA SHEET**

**VACUUM ALUMINIUM METALLIZED CPP FILM**

**VCP- 1** : General CPP Metallized film

**VCP- 2** : Low Temperature Heat Seal CPP Metallized film

High gloss and rigidity

Even metallization and strong adhesion

Excellent barrier property

Good lamination property.

**Technical Specifications**

<u>Properties</u>		<u>Units</u>	<u>Vcp- 1</u>	<u>Vcp- 2</u>
Thickness		gauge	100	100
Tensile strength	MD	<u>micron</u>	<u>25</u>	<u>25</u>
	TD	mpa	<u>42</u>	<u>45</u>
Elongation at Break	MD	%	380	390
	TD		420	430
Average value of Resistivity		<u>Ω (Ohm)</u>	1.7	1.7
Pinholes		Per 100 cm <sup>2</sup>	<u>≤ 1</u>	<u>≤ 1</u>
<u>Wet Tension</u>		<u>mn/m</u>	<u>38</u>	<u>38</u>

MD: MACHINE DIRECTION

TD: TRANSVERSE DIRECTION

**NOTE:**



The above-mentioned data have been obtained using standard test procedures on defined specimens, and are provided in good faith. These results should therefore be regarded only as a general guide to material properties. It is for the customer to determine / decide a product's suitability for his / her own particular purpose. **IMPEX GLOBAL FILMS** does not claim and responsibility of the product for any particular purpose.