



**SUN BRAND**

Securely *Sealing* Sentiments  
An ISOCERTIFIED COMPANY

# Adhesive Specialities

*Manufacturer of Speciality Adhesive Tapes*

TECHNICAL DATA SHEET

**Product Code – AS-116-C**

**VACUUM BAG SEALING TAPE – 665**

**Description:** Vacuum Bag Sealing Tape 665 is based on advanced technology and developed from butyl rubber. It has high surface adhesion force on vacuum bag and a variety of tools. During the curing cycle, it has excellent sealing properties and is very easy to remove from the cold or heating surface after the curing. The standard colour available is black.

**Application:** Vacuum Bag Sealing Tape 665 is used for sealing of the mould in windmill blade, yacht and aerospace industry. It can be used in wide temperature range and can stick to the surface of many kinds of tools and films.

**Application Technique:** For best results, ensure the surface is clean, dry and dust free before application of the tape. Apply even and firm pressure for better adhesion results.

## TECHNICAL VALUES

PROPERTIES	VALUES
Base Material	Butyl Rubber
Solids	> 99%
Specific Gravity	1.5 ± 0.1 g/cm <sup>3</sup>
Service Temperature	-60°C to 120°C
Life Expectancy	20 Years
Penetration 1/10mm, 20°C±2, 100g 55	65 ±10
Sheer Strength	≥ 0.06 Mpa
Available Colour	Black
Available Size ( T x W x L )	3mm x 12 x 15m

**Storage & Shelf Life:** The tape should be stored in a cool and dry place and prolonged exposure to the direct sunlight should be avoided. To obtain best performance, the product should be used within 12 months from the manufacturing date.

[www.adhesivespecialities.co.in](http://www.adhesivespecialities.co.in)

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The technical values are determined by/based on standard tests. Our recommendations on the use of the product are based on reliable in-house tests, but the users are requested to conduct their own test to determine the suitability of the product. Adhesive Specialities will not be responsible for any loss or damage caused as a result of our recommendations.