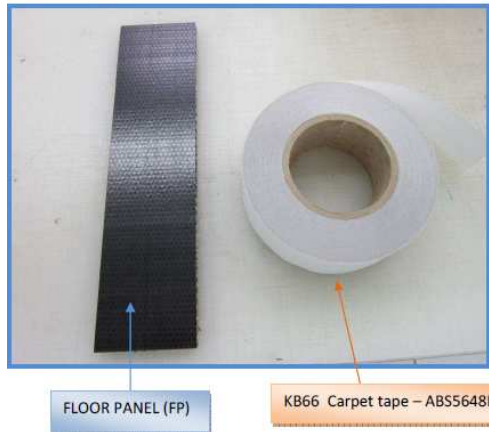


KB 66 Adhesive Double Sided Tape

Double Sided Tape for Carpet bonding



Description

The **KB 66** double sided tape is made of a film core with Pressure Sensitive Adhesive on both sides protected by a silicon paper.

It has been designed to bond Carpets to cabin floors while offering removability after ageing.

KB 66 qualified according **ABS 5648 B**

White silicon paper appearance

It is available in various widths, from 10 to 1400 mm.

Typical Properties

KB 66

General

Total Thickness	200 µm without liner (0.008 in)	
Surface Weight	200 g/m ² without liner (5.90 oz/sqyd)	
Dimensions (standard)	Roll of 100 m (109.4 yd)	
Temperature Range	-55 to +85°C (-67 to +185°F)	
Storage Life	Maximum 2 years (based on manufacturing date)	

Flammability & Toxicity

Vertical Burn	FAR25 §853 vertical 12s	Pass <i>Applied on aluminum 80 microns</i>
Smoke and Toxicity	ABD0031	Pass

Reference code

KB 66/xx

P/N	KB 66
Width (xx)	10 to 1400 mm

Adhesion properties

Adhesion

Tested on carbon composite	Good
Tested on aluminum	Good

Conditioning and Minimum Order Quantity

General

Dimensions (standard)	Roll of 50 m (109.4 yd)
MOQ	Roll of 50 m (109.4 yd)
Weight and volume (examples) Consult us for other options	
Storage Life	2 years (based on manufacturing date)
Storage Conditions	under shelter at -10 to +30°C (+40 to +86°F) ; 10 to 70% RH

Conditions of use

General

The self adhesive of KB 66 offers best performance on flat and clean surfaces.

From our experience, the adhesion is good on carbon floors and aluminum.

KB 66 has been developed on request of maintenance users for removability after use on AIRBUS qualified carbon floors.

Please contact us for a test on your substrate in your application.

Use of KB 66

The KB 66 shall be applied at ambient temperature: 15°C to 30°C – 10% to 70% RH.

The surface of the substrate should be flat, clean, remove oil and dust.

Remove the silicon paper and apply the tape on the carbon floor while applying a firm pressure with the hand (do not touch the adhesive transfer while doing this). Then remove the second liner and position the carpet.

Contact us for a detailed installation procedure.



All information identified in this datasheet is based on tests conducted by independent laboratories or by the manufacturer. This information is not product specifications and must only be used as a guide. Purchaser must independently determine the suitability of HUTCHINSON Aerospace products and materials for a particular application.

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