

ZOUCHcork Spacer pads

The reliable protection for the storage and transportation of flat glass, sealed units and window frames.

ZOUCHcork spacer pads are made from natural moulded cork, grinded and bonded with adhesive, covered with a self adherent foam laminate. These can be supplied individually punched and doubled in bulk, or automatically aligned on a roll (kiss-cut) with either a protective paper covering or a protective film covering.

The self adherent foam is unique and provides a favourable solution for surfaces requiring protection while manufacturing, storing and transporting products made of glass, metal and plastic materials.

ZOUCHcork spacer pads serve as anti-skid and anti-scratch spacing devices and, simultaneously, as shock absorbers. Therefore, they essentially contribute to the reduction of costs as well as to the minimization of transport damage.

The cork/foam combination is particularly suitable for the flexible and accurate cushioning between glass sheets with high pressure loadability.

Advantages:

- Low cost and offers an immediate solution to problems connected with surfaces requiring protection
- Adherent without glue and clings to the glass by suction
- Removable without residue
- Continuation of uniform distance
- Medium shock absorption
- Range of types and formats available from stock to meet different conditions and demands.

Applications:

- Distance holder for the production, storage and transportation of glass
- Used as an alternative to PVC foam pads for protection of glass and other fragile materials
- Protective barrier on metal and plastic surfaces
- Door & window frames



Product Properties – Not for specification purposes											
carrier	agglomerated composition cork										
colour	natural										
density* (DIN 53 420)	200 kg/m ³										
compressive strength* (DIN 53 577)	<table border="0"> <tr> <td>at 10%</td> <td>40 N/cm²</td> </tr> <tr> <td>30%</td> <td>65 N/cm²</td> </tr> <tr> <td>40%</td> <td>80 N/cm²</td> </tr> <tr> <td>60%</td> <td>130 N/cm²</td> </tr> <tr> <td>70%</td> <td>200 N/cm²</td> </tr> </table>	at 10%	40 N/cm ²	30%	65 N/cm ²	40%	80 N/cm ²	60%	130 N/cm ²	70%	200 N/cm ²
at 10%	40 N/cm ²										
30%	65 N/cm ²										
40%	80 N/cm ²										
60%	130 N/cm ²										
70%	200 N/cm ²										

*Cork is a natural product and is subject to variations specific to this material.

Processing

The most important processing parameters and information on cleaning are listed in our Information on Processing Adhesive Tapes.

Storage

Unprocessed in the original cardboard box, 6 months after receipt by the customer, at a relative atmospheric humidity of about 60% and a temperature of 18°C.

Special Information

All data and technical information presented are based on laboratory tests or have been compiled from supplier information to the best of our knowledge. A guarantee that the values are complete and correct can however not be given. You are kindly requested to conduct your own tests to determine the suitability of our product for your applications. Our General Conditions answer any questions on guarantees and liabilities for these products insofar as no other legal regulations apply.

09/2007