

Technical Data Sheet

Date of compilation: 04/08/2021

BLACK PANTHER CONTACT SPRAY ADHESIVE

DESCRIPTION

Black Panther Multi-Purpose Contact Spray Adhesive is a fast drying spray adhesive for the fast and accurate bonding of decorative laminates, wood, rubber, cardboard, rigid PVC, textiles, cork, metal, carpets plus many other materials. It has a special foaming formulation which helps reduce soakage into the substrates.

INSTRUCTIONS

Surfaces must be clean, dry and free from dust, grease and other contaminants. Shake can well. Spray the adhesive at a distance of about 30cm to either one or both surfaces, depending on the strength of bond required. Bring the surfaces together after 2-4 minutes and press firmly ensuring full surface contact. Extra layers of adhesive can be applied on very porous surfaces or when a high bond strength is required. After use, invert the can and spray a small amount of product to clear the nozzle.



TECHNICAL CHARACTERISTICS

| CHARACTERISTIC | VALUE |
|--|-----------------------|
| Base | SBR Rubber |
| Colour | Amber |
| Spray pattern | Web |
| Evaporation time | 1-2 min |
| Maximum open time | 60 min |
| Consumption | 70-80g/m ² |
| Optimum coverage of hard materials | 100% |
| Optimum coverage of flexible materials | NVT% |
| Range packaging | 6m ² |
| Shear force | >150psi |
| Temperature resistance | -40°C to +55°C |
| Processing temperature | +5°C to +40°C |
| Solid content | 32% |
| Specific gravity | 1.2g/ml |
| VOC content | 57% |

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LIMITATIONS

Do not use on mirrors, polystyrene or surfaces sensitive to solvents. Test for compatibility first. If in doubt, contact Arc Technical Department before use.

STORAGE

Shelf life is 18 months from manufacture date when stored in original unopened containers between +5° C and +25° C.

PRESENTATION

Colour: Amber.
Cartridge: 500ml. Box: 12 units.

HEALTH & SAFETY

See Health & Safety data sheet before using the product.

NOTE

All products should be sold in accordance with the manufacturer's instructions. The manufacturer cannot be held responsible where conditions of use are beyond our control. Full information and advice is freely available from our Technical Services Department e-mail technical@arcbuildingproducts.ie. Whilst any information contained herein is to the best of our knowledge true and accurate, no warranty is given or implied in connection with any recommendations or suggestions made by us, our representatives, agents, or distributors, as the conditions of use and any labour involved are beyond our control. Our warranty is therefore limited to the quality of supplied product.