

DS 9069

Description: **DS 9069** is a solvent based single component polyurethane-cross-linking adhesive system.

Range of application: **DS 9069** is a moisture cure adhesive system. It is used in construction industry as construction adhesive for different applications like stud Adhesive for raised flooring, adhesive for synthetic grass fixing, Adhesive for fixing Rubber flooring etc.,

Physical properties

Solids content [%]	63 ± 2
Solvent	Ethyl acetate
Viscosity [mPa·s/25°C]	300-500
Tack time at 25°C	20 – 30 minutes
Dry time at 25°C	4 – 6 hours

Dilution Dilution may be done with PU grades (< 0,1 % H₂O-content) of ethyl acetate, acetone, MEK or a mixture of these solvents.

Pot Life 24 hours at ambient temperature if diluted (solids content of the mixture 25 %). Humidity will negatively influence the pot life.

Application Can be applied by brush or spray

Drying Drying conditions must be adjusted to substrate, in order to avoid the retention of solvents. The dried and fully cured adhesive film will be transparent and neutral in odour.

Curing Time Maximum cure will be reached in 48hours depending on temperature and humidity conditions.

Storage 9 months for **DS 9069** when adhesive is stored in originally closed containers at temperatures between 10 and 35°C. The remainder in partly emptied barrels must be used as soon as possible.

Precautions During processing, solvent vapours must be exhausted by an adequate ventilation. When processing these resins precautions for the use of isocyanates have to be observed.

DS 9069 is BADGE-free.

Warranty Whilst Bostik India (P) Ltd., strives to ensure that any advice, information or recommendation given are appropriate and correct, it cannot accept any liability directly or indirectly arising out of the products, since the method and place of application of the products are beyond its control. Its guarantee is therefore limited to the quality of materials delivered.

Bostik India Private Ltd
Plot No 16 B&C. KIADB.Bommasandra Industrial Area, Off
Hosur Road, Anekal Taluk, Bangalore – 560099. INDIA
Tel: +91 80 2783 3520 Fax: +91 80 2783 2405
E-mail : bostikinfo.india@bostik.com
