

## REPARATIONSKIT – PROCEDURE TIL LAPNING SKÆRME OG DØRE MED PVC-BELAGT POLYESTERNET

### INDHOLD

DK

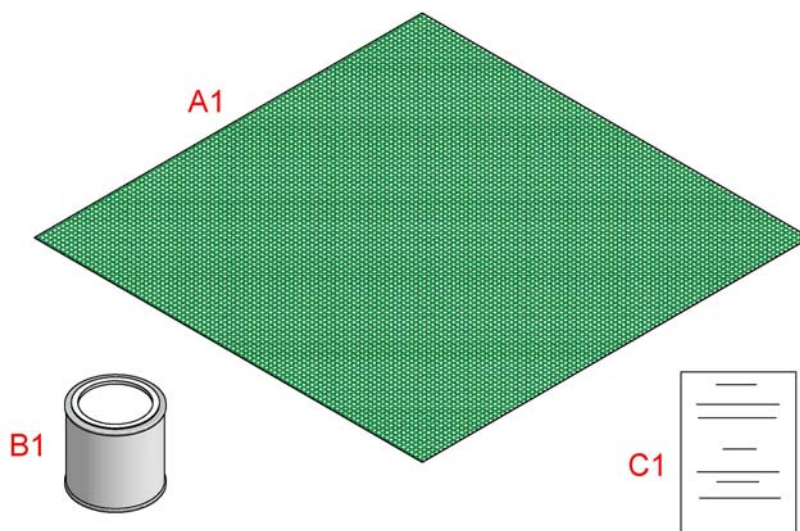
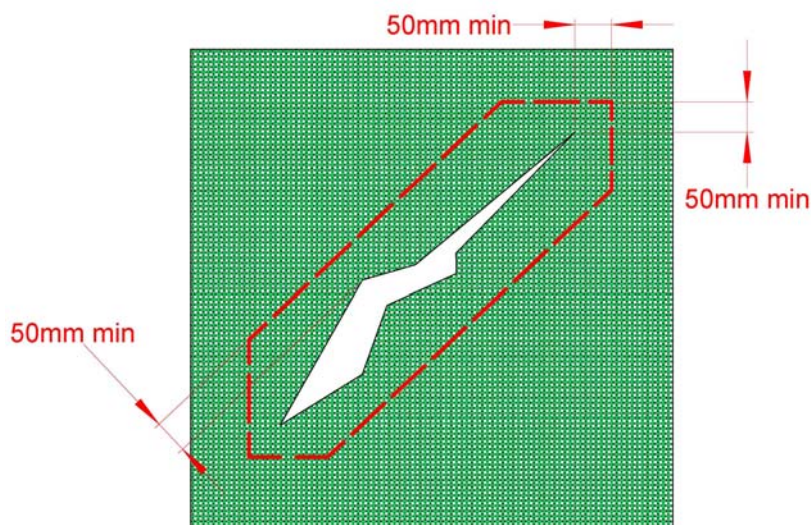


Fig. 1: Reparationskittets indhold

KILDE:	ANTAL	PRODUKTBESKRIVELSE
A1	1	1 kvadratmeter pvc-belagt materiale (der passer til produktet)
B1	1	250 ml dåse med 3206-klæbestof (specialforarbejdet til at passe til materialet)
C1	1	Kopi af producentens vejledning til "3206-klæbestof"

### PROCEDURE

1. Mål størrelsen på hullet, flængen eller revner, og iberegn en overlapning på 50 mm omkring reparationsområdet som vist på Fig. 2. Udskær en passende størrelse lap af A1.



DK

Fig. 2: Tilskæring af reparationslap



**BEMÆRK:** Inden limning bør du læse klæbestofproducentens vejledning.

2. Påfør klæbestoffet som anvist på den ene side af reparationslappen og på området omkring hullet/revnen/flængen, der skal repareres, og fasthold et tryk for at holde lappen på plads, indtil klæbestoffet er hærdet.



**NB:** Det er essentielt, at området, der skal repareres, er rent og tørt inden påføring af klæbestoffet.

**BEMÆRK:** Denne funktion udføres bedst, når skærmen fjernes fra bygningen og placeres på et fladt, rent område.

*Hvis der er behov for yderligere vejledning, kan du ringe til Galebreakers salgsafdeling på +44 (0)1531 637900*

# 3206 ADHESIVE

## GENERAL PURPOSE ADHESIVE

BOSTIK 3206 ADHESIVE is a solvent-borne, polyurethane based adhesive for general purpose use. It has the advantages of:

- \*cleanliness of use
- \*toughness of bond
- \*excellent adhesion to both plasticised and unplasticised PVC

### RECOMMENDED USE

BOSTIK 3206 ADHESIVE is suitable for many industrial applications and it will bond a wide variety of surfaces including wood, canvas, leather, PVC, nylon fabric, polyurethane coated fabric, steel, \*aluminium, \*polyurethane rubber, PVC and polyurethane foam, polycarbonate, ABS and decorative laminated plastics.

\*Metallic surfaces should first be primed with BOSTIK 9253 PRIMER. (See Information Sheet No. B96).

**NOTE:** To obtain enhanced properties with better resistance to high temperatures and fluids BOSTIK 3206 ADHESIVE may be used in conjunction with BOSTIKURE D\* as a two part, cold curing adhesive system. (See Information Sheet No. B596)

When so used the mix ratio is 100 parts of adhesive to 6 parts of BOSTIKURE D or by taking:

<u>BOSTIK 3206</u>	<u>BOSTIKURE D</u>
1 litre tin	D40 bottle
5 litre tin	D200 bottle

The pot life of the mixed adhesive in a closed container is approximately 8 hours at normal room temperatures.

### BONDING INSTRUCTIONS

1. Thoroughly clean and dry both surfaces, abrading where applicable (and priming in the case of metallic surfaces).
2. Apply an even film of adhesive to both surfaces with a brush or serrated trowel. The latter is ideal for covering large areas, but if spray application is preferred the adhesive should be diluted with an equal volume of BOSTIK M501 CLEANER/THINNER.
3. Allow the two films to dry for approximately 5 to 10 minutes. This range should be checked if possible with the particular material to be bonded. With thin adhesive films, which are created by very absorbent surfaces or merely brushing out thinly, it is advisable to allow the first coat to dry for at least 20 minutes, apply a second coat and leave 5 to 15 minutes before bonding.
4. Bring the two coated surfaces together using sufficient pressure to ensure intimate contact.

**NOTE:** Polyurethane adhesives of the BOSTIK 3206 type do not have the same aggressive tack property as that of polychloroprene contact adhesives. Bond open times are accordingly shorter and greater pressures are required when the bonds are made.

**N.B.** In certain cases it may be possible to use other bonding techniques such as one way wet or semi-wet sticks, heat or solvent activation. In all cases, however, preliminary tests must be carried out to determine suitability.

Coverage: Approximately 4m<sup>2</sup> per litre (2m<sup>2</sup> per litre bonded area)

This Product Data Sheet covers just one of a large range of products supplied by Bostik Findley Limited. Full information on these products and advice on application is freely available from our fully trained staff throughout the country. In addition, specialist technical advice is available from our Technical Services Department. This Product Data Sheet supersedes all previous technical information on this product, and users of it are cautioned to ensure that it is the current issue. Destroy all previous Product Data Sheets, and if any doubt, contact Bostik Findley Limited, quoting the code number in the top right hand corner on the front of this document. This leaflet is for general guidance only and may contain inappropriate information under particular conditions of use. The company cannot accept any responsibility for loss or damage that may result from the use of this information, due to the possibility of variations of processing or working conditions and of workmanship outside our control. Users are advised to confirm the suitability of this product by their own tests.

Bostik Findley Limited, Ulverscroft Road, Leicester, LE4 6BW England. Tel: +44 (0)1785 272727 Fax: +44 (0)116 253 1943

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Cleaner: Use BOSTIK M501 or N (M576) CLEANER/THINNER for surface cleaning, for the removal of surplus adhesive and for cleaning application equipment.

### TYPICAL CHARACTERISTICS

Physical Form:	Semi-viscous liquid
Colour:	Clear, slightly amber
Odour:	Predominantly ketone
Chemical Type:	Polyurethane/resin based solution
Solvent:	Mixture of acetone, toluene and methyl ethyl ketone
Viscosity:	3 Pa s (30 poise) approximately
Solids Content:	22% approximately
Specific Gravity:	0.9 approximately
Flammability:	Highly flammable
Flash Point: (Closed Cup)	In the group -18 to -7°C
Temperature Resistance:	-20 to +80°C (-20 to +100°C when cured with BOSTIKURE D).
Water Resistance:	Good
Oil, Petrol & Kerosene Resistance:	Good
Staining:	Generally non-staining but on light coloured, thin PVC very slight staining may occur under extreme conditions. <b>NOTE:</b> Exposed adhesive film turns brown.
Bond Strength:	2.8 MPa (400 psi) in shear, Formica/wood bond.

### PACKAGING

Please refer to Customer Service Department for current package sizes.

### STORAGE

Store in a dry flameproof area between 5 and 25°C. Keep from freezing.

### SHELF LIFE

1 year from date of manufacture, under the above conditions of storage.

### MATERIAL SAFETY DATA

For further information refer to the relevant Health and Safety Data Sheet.

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# SAFETY DATA SHEET

## BOSTIK 3206 ADHESIVE

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

**PRODUCT NAME:** BOSTIK 3206 ADHESIVE

**SUPPLIER:** BOSTIK FINDLEY LIMITED  
COMMON ROAD  
STAFFORD. ST16 3EH  
STAFFORDSHIRE  
Tel: +44 1785 272727  
Fax: +44 1785 257236

**EMERGENCY TELEPHONES:** +44 1785 255141 +44 1785 272650

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME			CONTENT
<b>CAS No.:</b>	<b>EINECS Nr.:</b>	<b>CLASSIFICATION</b>	
TOLUENE			10-30 %
108-88-3	203-625-9	Xn ,F R-11, 20	
BUTANONE			10-30 %
78-93-3	201-159-0	Xi ,F R-11, 36, 66, 67	
ACETONE			10-30 %
67-64-1	200-662-2	Xi ,F R-11, 36, 66, 67	

The Full Text for all R-Phrases are Displayed in Section 16

### 3. HAZARDS IDENTIFICATION

Highly flammable. Harmful by inhalation. Irritating to eyes. Repeated exposure may cause skin dryness or cracking.

### 4. FIRST AID MEASURES

**INHALATION:** Remove victim immediately from source of exposure. Move the exposed person to fresh air at once. Get medical attention.

**INGESTION:** DO NOT induce vomiting. Get medical attention immediately.

**SKIN:** Promptly flush contaminated skin with water. Promptly remove clothing if soaked through and flush the skin with water. Wash skin with soap and water. Get medical attention if irritation persists after washing.

**EYES:** Rinse the eye with water immediately. Continue to rinse for at least 15 minutes and get medical attention.

## 5. FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Fire can be extinguished using: Powder, foam or CO<sub>2</sub>.

**HAZARDOUS COMBUSTION PRODUCTS:** Fire or high temperatures create: Toxic gases/vapors/fumes of: Carbon dioxide (CO<sub>2</sub>). Carbon monoxide (CO).

**PROTECTIVE MEASURES IN FIRE:** Wear self contained breathing apparatus

## 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTION IN SPILL:** Avoid skin and eye contact. Ensure adequate ventilation. Wear personal protective equipment. Wear self contained breathing apparatus. Avoid breathing vapour

**PRECAUTIONS TO PROTECT ENVIRONMENT:** Prevent entry into drains and water courses.

**SPILL CLEANUP METHODS:** Stop leak if possible without risk. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Provide ventilation and confine spill. Do not allow runoff to sewer. Clean-up personnel should use respiratory and/or liquid contact protection. Wash thoroughly after dealing with a spillage. Absorb in vermiculite, dry sand or earth and place into containers. Should be prevented from entering drains. Collect spillage in containers, seal securely and deliver for disposal according to local regulations. Containers with collected spillage must be properly labelled with correct contents and hazard symbol.

## 7. HANDLING AND STORAGE

**USAGE PRECAUTIONS:** Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level.

**STORAGE PRECAUTIONS:** Flammable/combustible - Keep away from oxidizers, heat and flames. Ground container and transfer equipment to eliminate static electric sparks. Store at moderate temperatures in dry, well ventilated area.

**STORAGE CRITERIA:** Flammable liquid storage.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME:	CAS No.:	STD	LT EXP 8 Hrs	ST EXP 15 Min
BUTANONE	78-93-3	OES	200 ppm(Sk)	300 ppm(Sk)
ACETONE	67-64-1	OES	500 ppm	1500 ppm
TOLUENE	108-88-3	OES	50 ppm(Sk)	150 ppm(Sk)

**PROTECTIVE EQUIPMENT:**



<b>VENTILATION:</b>	Explosion-proof general and local exhaust ventilation.
<b>RESPIRATORS:</b>	Respiratory protection must be used if air concentration exceeds acceptable level. Wear mask supplied with: Gas cartridge (organic substances).
<b>PROTECTIVE GLOVES:</b>	Protective gloves must be used if there is a risk of direct contact or splash. Use protective gloves made of: Nitrile.
<b>EYE PROTECTION:</b>	Wear splash-proof eye goggles to prevent any possibility of eye contact.
<b>OTHER PROTECTION:</b>	Wear appropriate clothing to prevent repeated or prolonged skin contact.
<b>HYGIENIC WORK PRACTICES:</b>	Wash promptly if skin becomes contaminated. Wash at the end of each work shift and before eating, smoking and using the toilet.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE:</b>	Liquid.
<b>COLOUR:</b>	Lightly coloured.
<b>ODOUR/TASTE:</b>	Organic solvents.
<b>SOLUBILITY DESCRIPTION:</b>	Insoluble in water.

## 10. STABILITY AND REACTIVITY

<b>STABILITY:</b>	Avoid: Heat, sparks, flames.
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## 11. TOXICOLOGICAL INFORMATION

<b>INHALATION:</b>	Harmful by inhalation. May cause sensitisation by inhalation.
<b>INGESTION:</b>	May cause discomfort if swallowed.
<b>SKIN:</b>	Prolonged or repeated contact leads to drying of skin. May cause sensitisation by skin contact.
<b>EYES:</b>	Irritating to eyes.
<b>HEALTH WARNINGS:</b>	May cause irritation to the respiratory system. May cause respiratory allergy. Acts as a defatting agent on skin. May cause cracking of skin, and eczema.
<b>MEDICAL CONSIDERATIONS:</b>	History of smoking. Allergies.

## 12. ECOLOGICAL INFORMATION

<b>ECOLOGICAL INFORMATION:</b>	Contamination of the terrestrial and aquatic environments should be avoided
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## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHODS:** Dispose of in accordance with Local Authority requirements.

## 14. TRANSPORT INFORMATION

**LABEL FOR CONVEYANCE:**



<b>UK ROAD TRANSPORT CLASS:</b>	3
<b>UK ROAD PACK GR.:</b>	III
<b>ADR CLASS No.:</b>	3
<b>ADR CLASS:</b>	Class 3: Flammable liquids.
<b>ADR PACK GR.</b>	III
<b>ADR LABEL No.:</b>	3
<b>HAZCHEM CODE:</b>	3Y
<b>CEFIC TEC(R) No.:</b>	30GF1-III,30GF1-sp
<b>PROPER SHIPPING NAME I:</b>	ADHESIVES
<b>RID CLASS No.:</b>	3
<b>RID PACK GR.</b>	III
<b>UN No. SEA:</b>	1133
<b>IMDG CLASS:</b>	3
<b>IMDG PACK GR.:</b>	III
<b>EmS No.:</b>	3-05
<b>MFAG TABLE No.:</b>	See Guide
<b>MARINE POLLUTANT:</b>	No.
<b>UN No., AIR:</b>	1133
<b>ICAO CLASS:</b>	3
<b>AIR PACK GR.:</b>	III

## 15. REGULATORY INFORMATION

**LABEL FOR SUPPLY:**



**CONTAINS**

TOLUENE

**RISK PHRASES:**

R-11 Highly flammable.  
 R-20 Harmful by inhalation.  
 R-36 Irritating to eyes.  
 R-42/43 May cause sensitisation by inhalation and skin contact.  
 R-66 Repeated exposure may cause skin dryness or cracking.

**SAFETY PHRASES:**

P-4 Contains isocyanates. See information supplied by the manufacturer.  
 S-16 Keep away from sources of ignition - No Smoking.  
 S-23 Do not breathe gas/fumes/vapour/spray.  
 S-24/25 Avoid contact with skin and eyes.  
 S-26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
 S-37 Wear suitable gloves.  
 S-38 In case of insufficient ventilation, wear suitable respiratory equipment.  
 S-45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).  
 S-60 This material and its container must be disposed of as hazardous waste.  
 S-9 Keep container in a well-ventilated place.

## 16. OTHER INFORMATION

**USER NOTES:**

This product should be used as directed by Bostik Findley Ltd. For further information consult the product data sheet or contact Technical Services.

**INFORMATION SOURCES:**

This safety data sheet was compiled using current safety information supplied by distributor of raw materials.

**REVISION COMMENTS:**

This safety data sheet supersedes all previous issues and users are cautioned to ensure that it is current. Destroy all previous data sheets and if in doubt contact Bostik Findley Limited.

**ISSUED BY:**

Approved EC

**REVISION DATE:**

March 2004

**REV. No./REPL. SDS GENERATED:**

1

**DATE:**

March 2004

**PRINTING DATE:**

2004-03-08

**R-PHRASES (Full Text):**

R-11 Highly flammable. R-20 Harmful by inhalation. R-36 Irritating to eyes. R-66 Repeated exposure may cause skin dryness or cracking. R-67 Vapours may cause drowsiness and dizziness.