

# **STIX P956 2K**

2-COMPONENT PU ADHESIVE FOR INDOOR AND OUTDOOR USE

# **BENEFITS/CHARACTERISTICS**

- ✓ High shear strength
- Moisture-resistant and heatresistant
- Powerful initial grab
- High dry matter content
- ✓ Solvent-free



AREA OF APPLICATION

# PRODUCT DESCRIPTION

STIX P956 2K is a 2-component solvent-free PU adhesive with a wide range of applications. Suitable for use in areas with high demands on the strength and water resistance of the cured adhesive bond. Suitable for indoor and outdoor use. Environmentally friendly with low emission values, compliant with emission class EC1.

# USES

Suitable for adhesion of most building materials. Particularly well suited to adhesion of rubber flooring materials with smooth backing for floors in tough public environments. Can also be used for adhesion of surfaces at mini golf courses and artificial turf.

#### **Recommended materials:**

- PVC and rubber materials
- Wood
- ✓ Aluminium
- Galvanised steel
- ✓ Semi-hard floor tiles
- ✓ Stone-based and cement-based materials
- Rubber materials (indoors and outdoors)
- Surfaces at mini golf courses





# PRODUCT INFORMATION

ART. NO.	PACK SIZE	VOLUME	EAN
30619434	8 kg	4.7l	7311020081072

# PRODUCT CHARACTERISTICS

Colour	Mixture: yellowish	
	Component A: beige	
	Component B: brown	
Density	1.7 kg/litre (component A + component	
	В)	
Binder	Polyurethane with isocyanate hardener	
Adhesion time*	10 minutes	
Open time*	45 min	
Walkable	12 hours	
Curing time	24 hours	
Coverage	Approx. 2-4 m²/L	
Working conditions	Temperature at least +15°C. The best	
	results	
	are achieved at around 20°C with	
	around 60% RH.	

\* These values are measured at +23°C with 50% relative humidity on a normally absorbent surface. These values may deviate from the above depending on the surface and temperature.



# **APPLICATION INSTRUCTIONS**

#### **PREPARING THE SURFACE**

Always follow the flooring manufacturer's directions. The information below is only intended as supplementary information regarding the actual adhesion process. The surface must be clean, flat, strong and free of dust, dirt, glue residue and old paint. If you need to level out the surface, we recommend that you use a Bostik Floor Screed intended for the purpose. For adhesion to concrete surfaces, the moisture content must not exceed the maximum values specified in AMA Hus. For rubber materials the floor's RH must not exceed 85%. The adhesive, floor covering and substrate should have a temperature of at least +15°C.

### **INSTRUCTIONS FOR USE**

The packaging for STIX P956 2K consists of two parts. The lower part contains the base component. The upper part contains the hardener. The quantities in each part are matched to ensure that the final mixture has the right proportions. Add the hardener to the base component and mix with a low-speed drill with propeller mixer until the colour is homogeneous.

# **APPLICATION METHOD**

1. Apply the adhesive with a toothed trowel in the quantities specified for the relevant material. The adhesive must be used within 40 minutes of mixing. 2. Lay the flooring material on the adhesive and press it carefully into place. Any adhesive excess/spillage should be immediately wiped away. 3. Work the flooring material into place with a suitable tool. Be particularly attentive around the joints. Flooring materials with large tensions may need to be weighed down with sandbags.

#### COVERAGE

400-1200 g/m<sup>2</sup> depending on the surface and choice of application method: A2 approx. 400-450 g/m<sup>2</sup> B1 approx. 500-750 g/m<sup>2</sup> B2 approx. 1000-1200 g/m<sup>2</sup>

#### STORAGE/SHELF LIFE

12 months in a dry, cool location in unopened packaging at a storage temperature from +10°C to +20°C. The product should be stored frost-free.

# CLEANING

With white spirit before the adhesive has dried. Dried adhesive

#### SAFETY

A safety data sheet is available on request. Always have the packaging or label at hand if you need to seek medical care. Keep the product out of the reach of children. If the adhesive comes into contact with your eyes, immediately rinse your eyes with water. If the adhesive comes into contact with your skin, wash your skin with soap and water. www.bostik.se

# LIABILITY

The technical data we report, as well as our instructions and recommendations, are all based on a variety of tests and on our experience. They are intended to help the user achieve the best possible results. As the conditions at the user's premises are beyond our control, we cannot accept any liability for the results achieved when using the product.

**BOSTIK SERVICE** 

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