

	Company Name: ካዲስኮ ኬሚካል ኢንዱስትሪ ጋ.የተ.የግ. ማኅበር KADISCO CHEMICAL INDUSTRY PVT LTD CO	Document No.: PS/KCI/AD/002
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KADIFIX I ADHESIVE.

DESCRIPTION.

KADIFIX I adhesive is a one-component polychloroprene very quick setting solvent based adhesive with good resistance to high temperatures.

USES.

It is excellent for bonding leather soles to various types of natural uppers used in the shoes industry. It is also suitable for binding plastic laminates, foam, rubber and leather either to themselves or rigid supporting materials such as plywood, chipboard, metal plate, plastic, wall panels, cork, furniture etc.

PROPERTIES.

Base	Polychloroprene modified with synthetic resins dissolved in organic solvents.
Solvent	Aliphatic and aromatic solvents
Colour	Semi-Clear yellow
Open time	10 minutes
'life' time	5 hours at 20 ⁰ C
Specific Gravity	About 0.85.
Heat resistance	90 ⁰ C.
Storage	12 months at 20 ⁰ C.

INSTRUCTIONS FOR USE.

a) Surface preparation:

- Surfaces should be clean, dry and free from all defective or poorly adhering material such as dirt, rust and oily materials etc.
- It is also suitable to roughen all surfaces for better adhesion.

b) Application:

- KADIFIX I is ready to use.
- Application of KADIFIX I can done by brush, roller or trowel with a consumption of 100-150 g/m² for a double side application.
- Spread evenly a thin layer of adhesive on the two surfaces to be joined.
- If material is very absorbent then two coats are suggested.
- Allow each surface to dry separately for 10-15 minutes depending on temperature.
- When the parts are completely dry press together for 10-15 seconds applying the highest possible pressure. Bonded parts are immediately ready for further processing.
- NOTE: Higher temperatures will cause shorter open times and low temperatures will lengthen open times.
- Ensure work area is well ventilated and where possible work under an extractor.

PACKAGING.

KADIFIX I is available in 1tr cans or 180kg drums.

Keep away from fires, sparks etc.

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