

PATTEX CONTACT ADHESIVE PREMIUM

DESCRIPTION

Pattex Contact Adhesive Premium is a premium quality, high tack, toluene free, polychloroprene-based, multipurpose contact adhesive.

BENEFITS

- Indoor & outdoor use
- Suitable for a large variety of materials
- High bonding strength
- High Temperature resistance from -40°C to +110°C
- Chemical resistant
- Toluene free

SCOPE OF USE

- Recommended for bonding various materials; light wood, heavy wood, protection boards, cork, PVC, etc. It can also be used to bond all types of fibrous insulation material to G.I, aluminium sheets and to other metals.
- Due to the high temperature resistance, UV-stability and bonding strength it can also be used for the bonding of protection boards and soundproofing panels (bituminous, rubber, PVC, etc.) to numerous substrates such as PVC, EPDM, HDPE, bituminous membranes, etc.

PACKAGING INFORMATION

IDH	Packaging type	Size
2120674	Can	250ml
1700711	Can	650ml
1966743	Can	2.5L
1700698	Can	3L

APPLICATION

Surface preparation

Surfaces should be levelled, dry, clean of dust and free of substances which may impair adhesion.



Application procedure

Apply a thin layer of Contact Adhesive (Standard) on both surfaces by brush. Wait 10 to 15 minutes for the solvent to evaporate from the adhesive. Bring together, and strongly press the two surfaces for a short period of time. A successful adhesion depends on the strength and not on the time span of the applied pressure. Such as executed bond is long lasting and resistant to water, heat, cold and acids. Product should be allowed to develop full strength before subjecting to any service loads (typically 60 minutes).

Cleaning

Clean adhesive residue and tools with carbon-solvent only.

STORAGE & SHELF LIFE

This product should be stored in its original packaging in a cool, dry place, protected from frost, sparks, flames and direct sunlight. Keep away from children.

Shelf life: 24 months from manufacturing date.

TECHNICAL DATA

Raw material (classic)	Polychloroprene based
Appearance	Yellow Color Liquid
Service temperature	-40°C to +110°C
Chemical resistance	Excellent
Water resistance	Excellent
UV resistivity	Excellent
Coverage	6 to 8 m ² /l (subject to application and substrate and surface)
Specific gravity	0.86±0.03 g/l ASTM D 1475-98
Solid content	23±3 % ASTM D 1644-01
Flash Point	<21 °C ASTM D 92