

ECOSTICK® 1804

Description/Nature of the product:

Acqueous dispersion of a polymer based on polyurethane modified, ca.50%.

Application by:

Brush, Spray gun

Characteristics:

Water based adhesive ideal for coupling leather, eco-leather, fabrics, covers, cardboards. Ideal for gluing PVC, EVA, nylon and ready made rubbers. Ideal for gluing greasy leather with presence of grease up to 15%.

Instructions for use:

Apply ECOSTICK® 1804 on both sides. Let it dry. To work without preheating the adhesive, couple both sides within 20 minutes after drying and press. Otherwise, if this time is exceeded, reactivate at a70°-75°, couple and press. The adhesive can be applied on one side to couple leather with textiles, moltoprene, foam rubber: apply plenty of ECOSTICK® 1804 on leather or on material not so absorbing and couple immediately.

Open time:

Cold bonding: up to 20 min. after the adhesive is dried.
Reactivation by heating: within 48 hours.

Specifications:

Water based polyurethane adhesive at cold. It is possible to glue also with reactivation. Polymer yellowing proof

Remarks for use:

If the open time is slightly exceeded (more than 30 min.), it is possible to reactivate the substrate of the adhesive through a reactivation method (film surface temperature at about a 60°-70°). The final strength is reached after about 4 days.

