

# ADHESIVES FOR FOOTWEAR AND LEATHER GOODS



**FRABOADESIVI**



#### MANUFACTURE OF UPPERS For folding and binding lining to upper, genuine and synthetic leather

**PRESSION 87/89 (SOLVENT)**  
Polychloroprene adhesive with  
long open time. High stickiness.  
Neutral color.

**PRESSION 2016/R (SOLVENT)**  
Polychloroprene adhesive.  
Suitable for coupling lining  
and upper. Good flexibility.  
Application on one side.

**AQUAGUM® M/306-2,  
AQUAGUM® M/313,  
AQUAGUM® M/5413 S,  
AQUAGUM® M/1799,  
AQUAGUM® M/138 (WATER)**  
Water based cement, one-  
component. Spray application.  
Suitable for bonding lining  
to upper and for various  
manufacturing in folding and  
binding. White color. Each  
type of adhesives has different  
specifications.

**AQUAGUM® B/4199 (WATER)**  
Two-components water based  
spray adhesive. Especially  
designed for gluing hides  
and synthetic leather, and for  
bonding lining to upper. Strong  
initial curing.

#### ADHESIVES FOR COVERING HEELS, WEDGES AND PLATEAU For covering heels, wedges in wood, Styrofoam, EVA

**PRESSION 2811,  
VULKAPRENE 075,  
PRESSION 6199,  
PRESSION 87/89 (SOLVENT)**  
For binding heels in ABS and  
plateau in EVA, TR LIGHT with  
leather. Ease of use. Apply glue  
after adequate preparation of  
materials. Each type of glue has  
different features.

**PRESSION CPE/195 (SOLVENT)**  
Polychloroprene adhesive. Fast-  
curing, high fluidity. Good heat  
resistance. Brown straw color.

**AQUAGUM® M/500 DF,  
AQUAGUM® M/013,  
AQUAGUM® M/4811 (WATER)**  
Water based one-component  
adhesives. Application by spray  
and brush. Designed for gluing  
hides and synthetic leather.  
These adhesives do not stiffened  
the leather. White color.

#### ADHESIVES FOR LASTING For lasting uppers to insole in pvc, tpu, tr, natural rubber, tunith, hide, microporous, eva, rubber sbr (gluing after adequate preparation of materials)

**PIVIGUM 1039/NF,  
PIVIGUM 1039/19,  
PIVIGUM 1033,  
PIVIGUM 1039 NF 40 (SOLVENT)**  
Polyurethane adhesives designed  
for use with or without activator  
(5%). Excellent performance  
and yield. Low heat reactivation  
(55/60°C). Strong initial curing.  
Color transparent.

**AQUAGUM® P/030,  
AQUAGUM® P/075 (WATER)**  
Polyurethane water based  
cements. Especially conceived for  
soles bonding and for all difficult  
jobs. Spray and brush versions  
are available. Heat reactivation  
at 60-70°C.

**PRESSION VULKAPRENE,  
VULKAPRENE 075,  
VULKAPRENE 878 (SOLVENT)**  
Polychloroprene adhesives, to  
use with or without activator  
(5%). Very high heat resistance.  
Excellent yield and fluidity.  
Suitable for absorbent materials.  
Color transparent - clear yellow.

**PRESSION TR/70,  
PRESSION TR/65,  
PRESSION 2399 (SOLVENT)**  
Polychloroprene adhesives to be  
used with or without activator  
(5%). Long tack time. Good heat  
resistance. Especially conceived  
for gluing clear materials.

**PRESSION MG 2000 (SOLVENT)**  
Polychloroprene adhesive.  
Suitable for difficult bonding.  
High heat resistance.  
Colour brown straw.

**PRESSION 2811 (SOLVENT)**  
Polychloroprene adhesive. High  
heat resistance and good fluidity.

#### SHOE UPPER LASTING

**PRESSION PM,  
PRESSION 2080,  
PRESSION CP/700 (SOLVENT)**  
Polychloroprene adhesive. Fast  
setting. Good resistance to high  
temperature (perfect for working  
with ironing and stabilizing heat  
setters).

#### ADHESIVES FOR INSOLES

**PRESSION 2017/L,  
PRESSION 2018,  
PRESSION 2016/R (SOLVENT)**  
Polychloroprene adhesives, one  
way application. Suitable for  
under tension jobs.

**AQUAGUM® M/080 F (WATER)**  
Water based cement, totally  
solvent free. Suitable for insole  
application, when the adhesive  
can be applied on one side.

**IMPREGNANTE R-6 (250)  
(SOLVENT)**  
Polychloroprene primer, suitable  
for preparing the paperboard to  
be coupled with the steel foil, and  
for insoles bonding.

#### ADHESIVES FOR COUNTERS

**AQUAGUM® TERMO N,  
AQUAGUM® TERMO SPECIAL  
(WATER)**  
Water based adhesives.  
Thermo adhesives for bonding  
counters in salpa (imitation  
leather), synthetic materials,  
greased leather.

#### PRIMER AND CLEANER

**PRIMER PIVIGUM PG (SOLVENT)**  
Polyurethane primer to be spread  
on absorbent materials and  
greased leather.

**PRIMER PRESSION (SOLVENT)**  
Polychloroprene primer. Fluid  
and easy to apply. Spread on very  
absorbent materials.

**PULITORE 3599 (SOLVENT)**  
Cleaner specific for synthetic  
soles, specially conceived  
for removing silicones and  
pollutants from the surface to  
be glued.

**PRIMER 9015 (SOLVENT)**  
It improves the performances of  
polyurethane adhesives on EVA  
without roughing.

**PRIMER PS (SOLVENT)**  
Primer specially conceived for  
styrofoam.

**PRIMER N (SOLVENT)**  
Apply this primer on nylon  
(polyamide) surface.

**PRESSION TR/62 (SOLVENT)**  
Polychloroprene primer suitable  
for preparing microporous. In  
case of very difficult material is  
it possible to add 5% of proper  
catalyst.

#### THINNER, SOLVENT, ACTIVATOR, MONOCOMPONENT CHLORINATION

**DILUENTE PRESSION,  
DILUENTE PIVIGUM (SOLVENT)**  
Thinner ready to use to remove  
adhesives left on brushes and  
machines (according to the type  
of glue used, polyurethane or  
polychloroprene).

**SOLVENT A (SOLVENT)**  
Ready-to-use solvent solution,  
specific for diluting PU bases  
adhesives and for cleaning of  
brushes, equipments and spray  
guns. Also suitable for removing  
releasing materials on metal  
before gluing.

**FRABOCLOR E (SOLVENT)**  
One component chlorination bath  
for halogenating rubber SBR, TR,  
TUNITH, before bonding.

**CAT 1598, CAT 2299 (WATER)**  
Water based cross linker  
compatible with our Aquagum®  
adhesives.

**ACTIVATOR RF,  
ACTIVATOR RC (SOLVENT)**  
Activators to be added to solvent  
adhesives in a ratio of 5% for  
trouble gluing.

#### LEATHER GOODS MANUFACTURING: BAGS, BELTS, WALLETS, COVERS, CARDBOARDS

**AQUAGUM® M/4811,  
AQUAGUM® M/500 F (WATER)**  
One component adhesive, water  
based. Sprayable (brush options  
are also available). Especially  
designed for bonding leather  
(genuine, eco-leather, greased),  
fabrics, salpa, plywood. Suitable  
for not stitched belt.

**AQUAGUM® M/5413,  
AQUAGUM® M/138 (WATER)**  
One component adhesive, water  
based. Leather goods. Similar  
to aquagum M/4811 with higher  
open time. Good stickiness.  
Suitable for stitched belt.

**AQUAGUM® M/021 (WATER)**  
Water based adhesive. Spray  
application. Especially designed  
for folding in wallets production.  
Application on one side.

**PRESSION VULKAPRENE,  
PRESSION TR/70 (SOLVENT)**  
Polychloroprene adhesives,  
solvent based. Suitable for  
particularly difficult gluing  
process. Lasting stickiness.  
Very clean product thanks to  
anti-yellowing agents.

#### SADDLERY

**AQUAGUM® B/220 UV + CAT/AT  
(WATER)**  
Water based adhesive, two  
component. Application by spray.  
Designed for covering the saddle  
with the leather.



**FRABOADESIVI**





WOOD AND  
LAMINATES  
ADHESIVES



**FRABOADESIVI**

#### **PRESSION VOT (SOLVENT)**

Spatula-applied polychloroprene adhesive. Excellent spreadability. Good yield. Good heat resistance. A superior product, suitable for difficult gluing of wood/laminates to the same material and metal.

#### **RESPAN PLR AT (SOLVENT)**

Polychloroprene spray adhesive, excellent yield and high resistance to hot temperature. Easy to spray. Suitable for difficult gluing jobs with plastic, laminates, polyether and polyurethane foam to one another, to wood, cork, metals, fabric, lap, glass fibres, leather and similar products.

#### **RESPAN PLR (SOLVENT)**

Polychloroprene spray adhesive. Excellent heat resistance and good yield. Colour: red or straw.



#### **PRESSION PK/E (SOLVENT)**

Spatula-applied polychloroprene adhesive. Good spreadability. Suitable for a wide range of jobs involving gluing wood/laminates and the like to the same material.

#### **PRESSION ADESIVO UNIVERSALE (SOLVENT)**

Polychloroprene brush-on adhesive. Good heat resistance. Suitable for difficult gluing of edging made of plastic laminates, wood, metal, leather, cork, etc.

#### **PRESSION HM/180 (SOLVENT)**

Acetovinyl adhesive. Particularly suitable for gluing edging and friezes to wooden furniture. Excellent adhesion, even to glossy wood. Ideal for DIY gluing of leather, wood, fabric, glass, cardboard, etc. Fast drying. Colour: transparent. Packaged in 200 g and 500 g bottles with spouts.

#### **PRESOL R (WATER)**

Rapid vinyl glue. Totally transparent film.

#### **PRESOL PL/2 (WATER)**

Adhesive based on polyvinyl acetate in an aqueous dispersion, ready for use. The main characteristics of the product are a good yield and good adhesive power.



**FRABOADESIVI**



**UPHOLSTERED  
FURNITURE  
AND MATTRESS  
ADHESIVES**



**FRABOADESIVI**



#### **AQUAGUM® TWO-COMPONENT (WATER)**

Totally solvent-free two-component water-based spray adhesive to be used with its catalyst. Very good heat resistance. Excellent yield. Immediate initial curing with open time of up to approx. 30 min. Spraying on two sides or on one side only in case of not challenging bonding. Specifically designed for all types of gluing of polyurethane foam, fabrics, wadding, cotton wool, wood and polystyrene in the upholstered furniture and mattress manufacturing industries. Colour: light blue or white. Numerous versions of AQUAGUM® are available.

#### **AQUAGUM® ONE-COMPONENT (WATER)**

Totally solvent-free, one-component water based spray adhesive, specifically designed for all types of gluing in the upholstered furniture and mattress manufacturing industries. The product can be used with a normal spray gun for water based adhesives. Times and working systems are similar to those for solvent based adhesives.

#### **AQUAGUM® M/320-D (WATER)**

Water based-adhesive, one component, application by roller machine. Totally solvent-free. Suitable for all types of gluing, application by rollers, like in mattress and cushions manufacturing. When specific catalyst is added, the bonding is significantly quicker.

#### **RESPAN K/8/SUPER (SOLVENT)**

Thermoplastic spray adhesive which can be applied on one side only or both sides. High dry content, lower emission of solvents into the air. Excellent yield. Good tack. Suitable for all types of gluing of polyurethane foam, latex foam and polystyrene to various backings. Colour: transparent straw or red. Cheaper versions are available.

#### **RESPAN K/8/ARS-F (SOLVENT)**

Similar to K/8/SUPER with very high solid content (about 60%) and less quantity of solvent.

#### **RESPAN KE/SUPER (SOLVENT)**

Thermoplastic spray adhesive. Rapid initial curing. Good tack. Good yield. Specifically designed for all gluing of plastic foams presenting no particular difficulties. Cheaper version available: RESPAN KE/40.

#### **RESPAN KE/7710 SUPER (SOLVENT)**

Thermoplastic spray adhesive. Quick initial tack and good stickiness. It is suitable for general coupling with foam.

#### **RESPAN KT (SOLVENT)**

Thermoplastic spray adhesive. Rapid initial curing. Good tack. Good yield. An economical product, suitable for all gluing of plastic foams to themselves and to various backings. Colour: transparent straw or red.

#### **RESPAN PLR/SUPER (SOLVENT)**

Polychloroprene spray adhesive. Excellent yield. Excellent heat resistance. Easy to spray. Suitable for gluing plastic laminates, polyurethane, PVC, ABS, leather, metal and stainless steel to the same material and to wood, even in the case of difficult jobs. Colour: pale straw or red.

#### **RESPAN LS (SOLVENT)**

Polychloroprene spray adhesive. Good yield. Good heat resistance. Suitable for gluing chairs and office furniture, plastic laminates, wood, leather and polyurethanes. Colour: straw or red.

#### **RESPAN PAGLIERINO (SOLVENT)**

Polychloroprene spray adhesive. Good heat resistance. Ideal for gluing light coloured hides and fabrics to polyurethane foam, wood, iron, ABS, etc. With similar features and a greater ease of spraying RESPAN EXTRA is available.

#### **PIVIGUM W/SP (SOLVENT)**

Single or two-component polyurethane spray adhesive. Suitable when heat reactivation is required (when adhesive is dry). Ideal for the manufacturing of chairs and armchairs (foam) to be covered by molded fabrics or synthetic leather.

#### **PRESSION ADESIVO UNIVERSALE (SOLVENT)**

Polychloroprene brush-on adhesive. Suitable for difficult gluing of plastic laminates, metal, leather, cork, wood and the like. Good heat resistance. Colour: straw.

#### **PRESSION ETE/295 (SOLVENT)**

Polychloroprene brush-on adhesive. For gluing plastic foams to the same material, wood, and iron. Suitable for particularly absorbent backings. Colour: straw.

#### **PRESSION HM/180 (SOLVENT)**

Acetovynil adhesive packaged in bottles with spouts. Suitable for gluing leather edging and friezes to wooden furniture. Excellent adhesion, even to glossy wood. Fast drying. Ideal for DIY gluing of leather, wood, fabric, glass, cardboard, etc. Colour: transparent.



#### **DILUENTE RESPAN (SOLVENT)**

For cleaning spray guns.

#### **SOLVENTE EC (SOLVENT)**

A suitable solvent for cleaning hands.

#### **EQUIPMENTS FOR SPRAYABLES ADHESIVES**

Pump for automatic suction of adhesive from drums. Pump spray gun. Cup guns for manual spraying of adhesive.

#### **FRABOTAK (SOLVENT)**

Spray bottle adhesive suitable for quick gluing of different materials.



**FRABOADESIVI**



# BOATS ADHESIVES



**FRABOADESIVI**

#### **PRESSION**

##### **NEOVULK/CN SUPER (SOLVENT)**

Two-component polychloroprene adhesive to be used with hardener (8%). Specifically designed to glue neoprene hypalon-coated fabric in the manufacture and repair of inflatable boats. High heat, salt and weather resistance. Excellent spreadability, excellent yield.

##### **SUPERPIVIGUM (SOLVENT)**

Two-component solvent-based polychloroprene adhesive. Specifically designed to glue neoprene hypalon-coated fabric together or to fiberglass in the manufacture of inflatable boats. Pale colour and long-lasting tack. Good heat resistance.

##### **ATTIVATORE RFE (SOLVENT)**

Cross linker to be mixed with the adhesive. Original from Bayer.

##### **DILUENTE PRESSION (SOLVENT)**

Ready-to-use solution of organic solvents. Specifically designed to thin polychloroprene adhesives and to remove adhesive residues from brushes, spreaders or airbrushes. Can also be used for degreasing sheet metal or parts prior to gluing.

##### **ADESIVO UNIVERSALE (SOLVENT)**

Polychloroprene adhesive one-component. Suitable for minor repairs. Neutral color.

##### **EMERGENCY KIT (SOLVENT)**

Kit contains: g. 100 of adhesive NEOVULK/CN SUPER, bottle of cross-linker ATTIVATORE RFE (already measured). Specially designed for the resale. Suitable for prompt intervention.

##### **PULITORE 3599 (SOLVENT)**

Solvent solution for cleaning various surfaces, in order to remove silicones, plasticizers pollutants in general.



**FRABOADESIVI**

20061 Carugate (Milano) Italy | via Garibaldi 76/78  
ph +39 02 9253631 | fax +39 02 9252357 | [www.fraboadesivi.com](http://www.fraboadesivi.com)





**FRABOADESIVI**

**PRESSION UF,  
PRESSION UF/K (SOLVENT)**

Polychloroprene based adhesive, one component, application by brush. Suitable for bonding foam in insulation industry and for the manufacture of pipes. Quick initial tack. Excellent yield and good heat resistance. Latest version is available, with higher heat resistance for specific requirements.

**PRESSION NEOVUL/CN SUPER  
(SOLVENT)**

Polychloroprene based adhesive, two component, application by brush. To be used with its cross linker (ratio of 8%). Suitable for gluing foam materials for the manufacture of pipes for hot water and steam supply. Quick and strong initial tack. Good heat resistance.



**RESPAN PLR/SUPER (SOLVENT)**

Polychloroprene based adhesive, one component, application by spray. Convenient for bonding sound-absorbent materials to themselves or to lead, concrete, wood and similar. Very good yield and excellent heat resistance. Quick-setting.

**RESPAN K8/SUPER (SOLVENT)**

Thermoplastic adhesive, application by spray. Convenient for gluing sound-absorbent materials.

**RESPAN K/8 SUPER AT  
(SOLVENT)**

Thermoplastic rubber based adhesive spray. High heat resistance. Specific for gluing foamed polystyrene, polyether and polyurethane to themselves, to wood, cork, fabric, lap, cotton, wadding, glass fibres, plastic and similar materials.

**RESPAN K/8 M (SOLVENT)**

Thermoplastic adhesive, application by spray. Convenient for gluing sound-absorbent materials in general. Specially designed for best performance in bonding expanded polystyrene (EPS) to other materials.



**PRESSION ET (SOLVENT)**

Polychloroprene based adhesive, one component, application by brush. For coupling sound absorbent materials to themselves, paperboard, plasterboard etc. Suitable for bonding panel in hard PU for the manufacture of air pipes.

**AQUAGUM® (WATER)**

Water based adhesive, one component or two component, application by spray, brush or spatula. Solvent-free. Suitable or general coupling of foam materials to themselves, polyether, wood, plasterboard, wood etc. in soundproofing industry.



**FRABOADESIVI**