



The German company **STANNOL** has been a leader in the welding industry since **1879**. One of the largest chemical factories, if offers quality as well a practical and innovative products, manufactured to high-quality standards.

# **Warranted Solders**

## **Excellent welding - Certifications of conformity**



#### STANNOL YELLOW 4000 SnPbCu

It is the most suitable adhesive for applications of large diameters or gaps. Contains paste and is ideal for heating installations.



# STANNOL PROFESSIONAL SUPER SOLDER S-Sn95 SbCu

Nickel, lead and cadmium free. Suitable for all plumbing, heating and air conditioning systems.



**STANNOL BLACK 2000 LSn80** 

Its melting point is at 235°C. Suitable for heating installations.



#### **STANNOL WHITE - LSnSb5**

Contains 95% tin, 5% antimony. Lead-free. Its melting point is at 243°C and is suitable for plumbing, heating and air conditioning installations.



# STANNOL SOLDER ADVANCE SnSb5 (Cu-Ni-Ag3,3)

This solder contains a minimal amount of nickel, while at the same time has a silver content making it more resistant to high pressures. Lead-free.

- Viscous
- Thickness: 2.5mm
- High-temperature tolerant
- Suitable for all types of installation
- · Not harmful to human health





**STANNOL soft solders** are **certified** to **ISO/DIN 9001**, while the alloy used for production comply with the **EN 29453**, **EN 29454-1 type 3.1.1.** European standards.

All STANNOL solders are manufactured from high-tensile strength, prime cold-processed materials, ensuring maximum mechanical strength and excellent welding.

Every **STANNOL** product is **environment-friendly**. Bearing the **ECOLOY** certification label, manufacturing is driven by the **respect for the environment** and **human health**.

It is worth noting that only solders with the **ECOLOY** label are **suitable for drinking water systems** as they are lead, **nickel and cadmium free.** 



## **Applications**











Cooling

**Ecoloy Sign** 

0



Guarantee to Human Health KEFREN PVC is a viscous glue, specially designed for welding rigid U-PVC pipes and fittings, fully complying with the 89/106/ECC Directive.

Available in a special package with brush for easier application.



# PVC Glues KEFRÉI

## Suitable for highly demanding works. THF free



KEFREN PVC glues are ideal for high-maintenance industrial applications and appropriate to use in any PVC pipe system:

- Drinking Water
- Plumbing
- Irrigation
- Sewerage
- Industrial Piping
- Sea water
- Aquariums
- Spa and swimming pools

## **Benefits**

- · Extremely high endurance
- Resistance to shear stress o pressure pipes, e.g. drinking water and gas pipes
- Mild drying speed allowing small corrections during application
- · Ready to use
- Not altered

The KEFREN PVC glue is Tetrahydrofuran - THF (C4H8O) free, thus it is the safest choice for every installer.

## **Available in:**

- PVC Glue with Brush: 250ml, 500ml, 1ltr
- PVC Glue Tube: 125ml

## Certifications









## The company

K. TZANOS SA was established in 1982 and it is a well-established trading company specialised in the field of plumbing, heating, natural gas, and green energy, maintaining long-term partnerships with well-known European and International houses. K. TZANOS SA is operating under the umbrella of TZANOS Group of companies, while owns since 1997 ISOPIPE SA, a factory specialising in the production of insulation material ISOPIPE and TORRENT cast iron condensing boilers. In 2008, TZANOS SA created the H-IT brand aiming at manufacturing high quality-products at affordable prices, for water supply and heating systems.

All products represented by TZANOS Group of Companies are CE certified.



Εγγύηση Ποιότητα Αξιοπιστία

www.tzanos.gr

#### **ATHENS**

Nafpliou & Daskalogianni 144 52 Metamorfosi Attikis

T: +30 210 2828603 F: +30 210 2830436 Email: info@tzanos.gr

## THESSALONIKI

6 Antoni Tsitsi str. 570 08, Ionia Thessalonikis

T: +30 2310 780001 F: +30 2310 784009

Email: thessaloniki@tzanos.gr