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# SHOESTIK G16 Special

## Polychloroprene-based two-component adhesive

## **CHARACTERISTICS**

Solvent-based polychloroprene adhesive	METHOD	QUALITY CHARACTERISTICS (U.M.)
Appearance and Color	Visual	Semi-transparent fluid
Viscosity	IO 07/42.10	1300 – 1900 cps
Specific Weight	IO 07/42.3	0,840 – 0,870 g/cc
Dry content	IO 07/42.4	20 - 26%
Time open	IO 07/42.6	20' – 30'

#### **USES**

**Shoestik G/16 Special** is a two-component polychloroprene-based adhesive with medium long open time and high thermal resistance, intended for the footwear industry for gluing vulcanised rubber soles to the upper. The adhesive develops an excellent grip on materials such as leather and regenerated leather, porous materials in general and vulcanized rubber. Thanks to its performance, it is also suitable for welt application, even in cases where the subsequent assembly phase will be performed with reactivable polyurethane adhesives.

## **INSTRUCTIONS FOR USE**

Carry out an accurate carding especially in the case of shiny or synthetic leathers with little absorbency.

If the materials are very absorbent and/or greasy leathers, it is recommended to precede the application of the **Shoestik G/16 Special** adhesive with our **Preparatore PA** or **Preparatore AF**, letting the latter dry for about 30 minutes. If the **Shoestik G/16 Special** is used on vulcanized rubber, make sure that the latter has been recently carded to avoid oxidation problems.

Apply the **Shoestik G/16** Special adhesive, to the addition of 4-5% of **Attivatore RFE** on both surfaces to be bonded, previously cleaned of any traces of dust or grease: this operation requires approximately 15-20' in each if necessary, couple the two supports within 20-30' of spreading the adhesive and then press evenly.

Before subjecting the glued materials to tensile tests, it is advisable to wait at least 48 hours, the thermal resistance of the glue is higher than 100°C

## <u>STORAGE</u>

The product should be stored in the original packaging at room temperature (5-35°C). In these conditions it remains suitable for about 12 months.

Particularly low storage temperatures lead to a considerable reversible thickening of the product and, consequently, a more difficult distribution. Shake well before use.

#### **PACKAGING**

5 – 15 – 25 – 50 Kg Metallic Containers

#### **NOTES**

**Shoestik G16 Special** is <u>highly flammable</u>: make sure that the systems used for handling are correctly earthed to prevent the accumulation of electrostatic charges.