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# COLLAK RS-7729

# Synthetic Rubber based adhesive. Suitable for expanded polyestyrene

#### **1. DESCRIPTION**

Easy to apply contact adhesive with high adhesion strength and excellent final properties.

#### 2. APPLICATIONS

High quality contact adhesive for the bonding of expanded polystyrene (STYROPOR, POREX, etc.). Allows bonding of Porexpan parts together and to all kind of non-porous and porous materials. Suitable for sockets, acoustic sheets, false ceiling, etc. Adhesive used in automotive industry, upholstery, insulation, decoration, etc.

#### 2. TECHNICAL DATA

Waiting time: approx. 3-5 minutes. Working time: approx. 15 minutes.

PROPETY	VALUE
Colour	Beige
Specific gravity	0,78 - 0,80 g/ml
Viscosity (Brookfield HBT, Sp2, 20 rpm, 20 °C)	2500-5000 cps
Coverage	200 - 250 g/m <sup>2</sup> approx.

## **3. INSTRUCTIONS FOR USE**

Stir adhesive well before use and apply uniformly to both surfaces (double stick) with a notched trowel or brush. Surfaces must be clean, dry and free of grease. Allow both surfaces to become dry / tacky to the touch, approx. 3 minutes at normal ambient conditions, before joining both surfaces. Do not entrap solvent. Note that the bond is made upon contact and that once done it is no possible to rectify. Working time is 15 minutes approx.

Clean tools or excess adhesive with COLLAK D-0.

#### **4. PRESENTATION**

In 500 mL, 1L, 5L and 25 L metallic drums.

#### 5. STORAGE

The shelf life is 12 months in the closed original packaging stored at normal ambient conditions (e.g. 20°C and 55% relative humidity) protected from frost.

## 6. CAUTIONS

This adhesive contains solvent and is therefore highly flammable. Avoid naked flame. Avoid inhalation and contact with skin. Ensure adequate ventilation during use. Where appropriate, wear suitable Personal Protective Equipment (e.g. gloves, eyes protection, etc.) For further advice, please read the Safety Data Sheet of our adhesive, available upon request.

All data and recommendations given in this Product Data Sheet are given in good faith and based upon information, which we believe to be reliable, but they are made without any representation of guarantee or warranty or accuracy and are made with reservation of all rights. We reserve the right to modify specifications at all times. User should be aware of the current developments of the above-mentioned product. No liability regarding application or circumstances during application can be accepted.