



REFERENCE

• 4341

ADHESIVE CARTRIDGE + TIP ROM.DOT

DESCRIPTION

Resilient adhesive (shock resistant). Ideal for gluing diverse substrates. Low shrinkage. High resistance to peeling and shearing. Filling property, does not run on vertical surface up to thickness of 10 mm.

The glue is a two-component paste adhesive, which hardens at ambient temperature and is resilient. It is thixotropic and does not run on vertical surface up to thickness of 10 mm. It is particularly suited to gluing ROM.DOT tactile warning studs on mineral materials. The glue is available in 50 ml cartridges (in 1:1 ratio) with a blending end piece and may be applied as a single-component adhesive using a professional applicator gun (ref. 4342). For more explanations on the preparation and pre-treatment of the surface, the design of the adhesive seal and the dual-syringe spray system, please ask our technicians for advice.

USE

The resistance and service life of a glued seal depend on the quality of the pre-treatment of the surfaces to be assembled. The surfaces to be glued must at a minimum be cleaned using a good cleaning agent such as acetone or methoxy propanol or other cleaners with registered trademark, in order to remove all traces of oil, grease or dust. Low-quality alcohol, petrol or dilutants for painting must never be used.

The most sturdy and durable seals are obtained by mechanical abrasion or chemical attack ("stripping") of cleaned surfaces. An abrasion must be followed by a second cleaning.

TECHNICAL DATA

PROPERTY	BASE COMPOSITION	HARDENER	BLEND	
Colour appearance	Natural	Natural	Natural	
Density	1.4	1.4	1.4	
Viscosity at 20°C	Thixotropic	Thixotropic	Thixotropic	
Usage time of the blend (at 20°C)	-	-	10-15 mins	
Hardening time (at 20°C)	-	-	4 hours	
Blend ratio (in volume)	-	-	1:1	

HARDENING TIME

Temperature	°C	10	15	20	30	
Hard to the touch	Hours	12	7.5	4	2.5	
Hard to the core	Hours	24	13-14	6-7	4	
End of chemical reaction	Days	3 to 7 days				