

Rudol

technical information

Product name	: RUDOLFLEX D 4521	Article 4521
Type	: PVAc dispersion, modified.	
Viscosity	: 8,000 mPa.s +/- 1500 mPa.s in fresh condition with Haake-Viscotester VT 550, measuring equipment E 100 / 179,6 r.p.m., at 20°C. In the course of 6 weeks, the viscosity will rise to approx. 14,000 mPa.s +/- 3,000 mPa.s. If required, the Viscosity can be lowered by short stirring	
Solids	: 62,0 +/- 2,0 % by weight.	
Colour	: white, after drying translucent.	
Consumption	: 200 - 300 g/m ² , depending on the material and the method of application.	
Application	: For bond of leather and textiles one another or to different plastics. For adhesion of expanded plastics, leather, textiles. Cork onto such capable carriers and wood etc., pasteboard for the hiding leather, imitation leather to absorb capable materials etc. and similar things.	
Adhesive properties	: Flexible film with very high becoming resistance. The adhesive attracts rapidly the adhesive and dries up fast. According the complete drying that is heat firmness via 80°C.	
Storage	: Do not store at temperatures below + 10° C. Absolute frost protection is necessary because defrosting requires very much time.	
Solvent	: Dilute and clean with water. Remove old spots with RUDOL LÖSUNG A or ACETONE.	
Processing	: The bonding surfaces must be dry and free from grease and dust. Uniformly apply adhesive onto carrier material. For cold-bonding put both parts together immediately and press together for a moment. For larger areas, a slight pressure being exercised for 10 minutes might be advantageous. However, it will also be fully sufficient when the bonded parts can be stacked. In the case of materials sucking strongly, it can be necessary to coat both ones to sticking pages Essentially straighten the bandage rate that task increase and room temperature. One can go out from that the bandage rate slows down room temperature with increasing task thickness and/or slowed down. The most favorable workmanship temperature is between 18°C and 24°C	
Special remarks	: Do not pour adhesive into drain pipes.	

It is highly recommended that the customer carries out his own tests,