

Product Information:

DanAtac Vinyl 246

Powerful wet tack and prolonged reactivating ability.

General description and application:

DanAtac Vinyl 246, is a fast all-round water based adhesive with a high initial tack and free from organic solvents.

The adhesive has a short opening time and can be used for both wet bonding and fix bonding. Furthermore, the glue has very good reactivating properties.

The adhesive is suitable for bonding vinyl floorcovering with foam- or web, rubber or linoleum with foam on absorbing and non-absorbing surfaces. Can also be used for vinyl wall covering.



Physical / chemical properties:

Adhesive:

Type:	Water based co-polymer dispersion
Colour:	Light beige
Consistency:	Paste, tixotropic
Solids content:	Approx. 74 %
Specific gravity:	approx. 1,38 kg/litre
Shelf life:	Minimum 12 months in tightly closed packing if stored dry and cool. The product should be protected from frost.

Packaging:

Item no	Size
4203	10 ltr can

Cured adhesive:

Colour:	Beige
Plastizicer:	Good resistance to plastizicer migration.



Brugsanvisning:

Preparation:

The adhesive is stirred before use. Glue and flooring material must be warm (+18 °C to +25 °C). The relative humidity in the sub floor must be max. as stated for the used cover (85-90 % RH, depending on type of material). Measurement of humidity must be carried out according to Gulvfakta's rules. If necessary, insulate against moisture.

Adhesion can be made on all even, smooth and continuously dry surfaces, such as concrete, chipboards and concrete fillers. Always follow the instructions of the floor covering supplier. The sub-floor must be levelled with a maximum variation of +/- 2mm on a 2 meter distance. In case of floor heating, special precautions must be taken. See the instructions from the floor covering supplier.

White vinyl coverings can be discoloured by the adhesive so in these cases, tests should be performed.

Subfloors with concrete flooring filler must be primed with Primer 600 diluted with water (ratio 1:5). Subfloors with anhydrite must be primed twice with Primer 600 diluted with water. First time with a dilution ratio of 1:5, afterwards with a ratio of 1:3. The primer must be completely dry before application of adhesive.

Application temperature:

18 - 25 °C. The relative humidity of the air in the room may not exceed 65 %.

Yield:

4-5 m²/liter (for rubber 3½-4 m²/liter)

Application:

The adhesive is applied to the surface with a toothed scraper. The covering is placed in the wet glue and is rubbed thoroughly into place. Then the flooring is lifted so the adhesive can breathe for 5-10 min, and then the flooring is again thoroughly rubbed into place.

Rolling of the floor covering is always recommended.

Post treatment:

When using the adhesive in wet room all the joints should be sealed.

Re-activating:

After drying, the adhesive can be re-activated by heating with a heat gun in 30-60 seconds. Afterwards, it is possible to put pressure on bumps, etc. so the covering is re-attached to the substrate. After cooling, the adhesive has re-gained its tack and strength. The adhesive can be re-activated during a longer period of time.

Cleaning:

Adhesive on the skin is removed with water and soap. Tools are cleaned with water, while the glue is still wet. Cured glue is dissolved with petroleum.

Health and safety:

For further information on safety, refer to product safety datasheet.

The information and data contained in this Product Information sheet are based on extensive laboratory testing and our practical experiences and are meant for helping the user to find optimum working methods. As the conditions at the user are beyond our control, we make no warranties concerning the results, achieved by the products. The information's in this Product Information sheet are typical values, intended as a guideline. They should not be regarded as product specifications. Please also refer to our standard sales conditions and terms of delivery.

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