

## **Technical data sheet**

# **Bindung 2525**

25%

Bindung 2525 is a vinyl acetate homoplymer dispersion of low viscosity with excellent adhesion power.

### **Application field**

it is highly recommended for use in paints, especially putty, due to the strength of the adhesive that characterizes the product, despite the percentage of the solid substance in it, compared to other products.

It is particularly suitable for the preparation of adhesives for wood and paper.

It can be used in textile industry as stiffening and sizing agent.

it can be used in carton industry.

#### **Characteristics**

Excellent water resistance Excellent bond strength low viscosity dispersion

#### **Technical data**

Test	unit	value	deviation	method
Solid content	%	25	1.0	DIN 53 189/iso 1625
Viscosity	mPa.s	25000	5000	iso 2555; 23 C Brookfield RVT , sp $6$ , rem 20 min-1.
pH		4.5	0.5	DIN 53 785 /iso 1148
Density	glem3	108	0.02	iso 8962

#### Film appearance

Test	unit	value	
Minimum film forming temp (MFFT)	C	approx 10	
Particle size	um	0.1 - 0.2	
Film appearance	clear		

#### **Properties**

Technology	polyvinylacetate homopolyer	
Base	dispersion polymer ;APEO & low formaldehyde content	
Condision	water — based dispersion	
Components	one –component	
Appearance	milky white	



