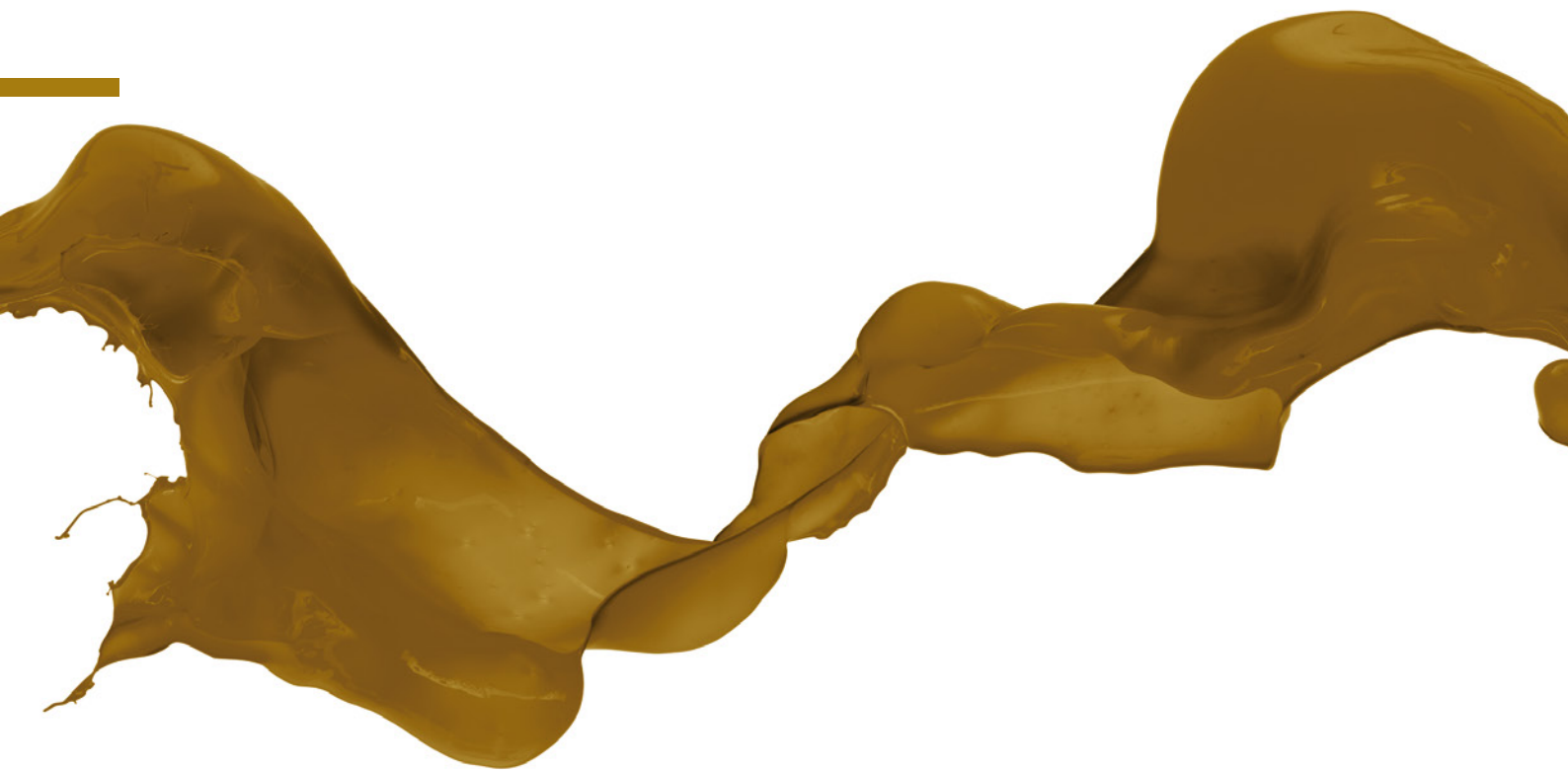


Vanora Products Overview

for Surface Coatings



ALBERDINGK BOLEY



Vanora products are Acrylate / VeoVa raw material based resins designed for applications in coatings.

Main applications:

- › construction
- › wood
- › architecture

Customer specific requirements need individual solutions.
Please contact us for technical support.

This product line is for USA only.

For further information please contact us:

www.alberdingkusa.com

	Exterior paints	Interior paints	Plaster systems	Silicate systems	Silicone systems	Lime-based systems	Building adhesives	Tile adhesives	Adhesion primers	Stain blocking systems	Deep penetrating primers	Anti-corrosion	Furniture	Gloss coatings
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VANORA VeoVa / Acrylate Resins

AVE.191	X	•	X	•	•	•	•	•			•			
DAV.4073	•	•	•		•	•								
DKV.4171	X	X							•	X				
DSV.4116		•										•		•
DSV.4135										X			•	
DSV.4209	•	X								X				
DXA.4081	X	•			•		•	•						
DXA.4228*						•		X	X					
DXV.4051	X	X	•		•	•	•	•						
DXV.4091	X	X	•		•	•								
DXV.4221*							•	•	X		X			
H.276.AV	•	•												X
M.1630.AV												X		
TE.204		X								X				
WP.20	•		•											
WS.45.D	•	•	•	•	•	X	•							

	Type	Solids (%)	Viscosity (cps)	pH-Value	MFFT (oC)	Koenig Hardness (sec)
AVE.191	Acrylate/VeoVa	49–51	50–300	4.0–6.0	0	9
DAV.4073	Acrylate/VeoVa	49–52	200–800	7.0–8.0	–	17
DKV.4171	Acrylate/VeoVa	39–41	1200–1800	5.0–6.0	<5	–
DSV.4116	Acrylate/VeoVa	44–46	1700	7.0–8.0	5	35
DSV.4135	Acrylate/VAc/VeoVa	50–53	1000	5.5–6.5	20	36
DSV.4209	Silicate-Acrylic/VeoVa	44–46	1000	6.5–7.5	20	56
DXA.4081	Acrylate	48–50	100–800	6.5–7.5	5	31
DXA.4228*	Acrylate	49–51	300–1000	6.5–7.6	0	–
DXV.4051	Acrylate/VeoVa	49–51	1000–3000	7.0–8.0	10	17
DXV.4091	Silicate-Acrylic/VeoVa	49–51	500	7.0–8.0	10	38
DXV.4221*	Acrylate/VeoVa	44–46	500	7.0–8.0	<5	–
H.276.AV	Acrylate/VeoVa	48–51	300–2000	7.0–8.0	0	23
M.1630.AV	Acrylate/VeoVa	44–46	300–1000	7.0–8.0	20	27
TE.204	Acrylate/VAc/VeoVa	49–52	1500–3500	4.5–5.5	0	8
WP.20	Acrylate	29–33	1000–5000	9.5–10.2	–	–
WS.45.D	VAc/VeoVa	41–43	7000–13000	2.5–3.5	2	–

VANORA VeoVa / Acrylate Resins

AVE.191	Universal resin for paints and plasters with good water and alkali resistance, high shear stability, multi-phase
DAV.4073	Additive to improve the hydrophobicity of systems
DKV.4171	Cationic polymer for wood coatings with excellent stain locking performance. Good wet adhesion.
DSV.4116	Self-crosslinking polymer with excellent chemical resistance and good sandability, good adhesion to glass
DSV.4135	Self-crosslinking polymer for easily sandable wood coatings with high insulating properties and very good wet adhesion, good stain blocking wood primer
DSV.4209	Self-crosslinking with sodium silicate modified, acrylic/VeoVa resin. Suitable for primers, topcoats and glaze for wood. Excellent adhesion on steel, aluminum, plastic and wood.
DXA.4081	Unique flexibility with memory effect and high tear resistance, compatible with 2K epoxy systems, good low temperature flexibility, suitable for peelable coatings
DXA.4228*	Silanized polymer with broad adhesion possibilities to nearly all non-porous substrates
DXV.4051	Hydrophobic, good water resistance and water repellency, good on flexible substrates
DXV.4091	Nanocomposite with high water permeability, very good water resistance as well as excellent adhesion on gypsum and lime
DXV.4221*	Deep penetration and excellent adhesion on non-porous substrates
H.276.AV	Core shell polymer with high gloss, very good blocking and weather resistance
M.1630.AV	For adhesion and anti-corrosive primer on metal, glass and plastics, low water absorption
TE.204	Good insulating properties for primers and top coats
WP.20	Additive for early water resistance at high humidity and low temperatures
WS.45.D	Coating of lime-based, cementitious or concrete systems, enhances the water resistance

USA

Exemption clause:

The aforesaid information is based on our present state of knowledge and shall inform on our products and their application possibilities. It is not intended to assure certain characteristics of the products and their suitability for precise application fields. Please consider possible industrial property rights.

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