

Type	Viscosity		AV	Colour		Funct.	Remarks	Summary	10.1	03.12
	DIN 53214	mPas		Gardner	C=C					
1101	25000	100%	20°C	20	1	1	UPE, linear, adhesion promotor, plasticizer, AD+L+PI, 2K-PUR			
1301	30000	55% TPGDA	20°C	100	1	1	UPE, branched, high AV, alkali soluble etch resist, L+PI			
5101	18500	100%	25°C	5	5	1	EA aliph., good adhesion, high flexibility, L+AD+PI			
6000	25000	70% DPGDA	25°C	5	7		mod. urethane resin, (intercoat-) adhesion on metal, L+PI			
6005	35000	65% DPGDA	25°C	5	7		like 6000, high resistance, universal adhesion			
6050	30000	60% DPGDA	25°C	3	1		aliph. urethane resin, pale, elastification, adhesion to metal+plastics			
6055	11000	50% DPGDA	25°C	3	1		like 6050, higher molecular weight, for deep-drawing coatings			
6121	6000	80% TPGDA	25°C	100	8	1	PE, high polarity, additive resin, AD			
VP 3150	15000	80% DPGDA	25°C	3	6	1	EA, fatty acid modified, good wetting, lv, pigment pastes, PI			
VP 4115	25000	55% DPGDA	25°C	85	1		PE, pale, hard, MP 65°C, adhesion on plastics, e.g. PVC			
VP 5049	20000	65% DPGDA	25°C	5	3		PE, hard, MP 70°C, good adhesion+wetting, low shrinkage, L+AD+PI			
VP 5199	30000	75% DPGDA	25°C	2	5	2	UA, aliph., good wetting, adhesion, L+AD+PI			
VP 5212	40000	90% DPGDA	25°C	3	4		PE, viscous, good wetting, colour strength+intercoat adhesion in PI			
VP 5392	22500	55% DPGDA	25°C	90	8		PE, hard, MP 70°C, high AV+OHN, good adhesion+wetting			
VP 5510	30000	70% DPGDA	25°C	10	5		PE, hard, MP 70°C, good wetting+adhesion, high water resistance			
VP 5542	27000	65% DPGDA	25°C	2	6	3	UA aliph., high reactivity, adhesion on plastic			
VP 5661	22000	65% DPGDA	25°C	2	5	3	UA aliph., reactivity+flexibility, adhesion on metal			
VP 5743	25000	100%	25°C	1	2	1	UA aliph., polymerizable tackifier, co-monomer			
VP 5744	13500	100%	25°C	1	2	1	like VP 5743, lv, more flexible			
VP 5762	22000	60% DPGDA	25°C	2	6	3, 5	UA aliph., high reactivity+hardness, adhesion on metal			
VP 5777	11500	100%	25°C	3	3	2	EA aliph., pale, lv, high flexibility, yellowing stable			

EA - epoxy acrylate PE - polyester UA - urethane acrylate UPE - unsaturated polyester TPGDA - tripropylene glycol diacrylate DPGDA - dipropylene glycol diacrylate
 AD - adhesives L - lacquers PI - printing inks OPV - over print varnish lv - low viscous MP - melting point
 other forms of delivery solutions on request

Type	Viscosity		Temperature	AV Colour		EP	Remarks	Summary 10.2	01.11
	DIN 53214	mPas		Gardner	equi				
VP 2849	70000	100%	60°C	1	6	600	mod. aromatic EP, good adhesion		
VP 3161	30000	100%	40°C	5	6		mod. polyol, excellent adhesion on metal, wetting+gloss		
VP 4002	1050	100%	25°C	1	6	190	mod. epoxidized oil, flexible+resistant films		
VP 5097	30000	100%	40°C	5	3		like VP 3161, light-coloured		
VP 5387	13000	100%	40°C	2	2		mod. polyol, pale, OH-monofunctional, good adhesion+wetting		
VP 5930	10000	100%	20°C	3	7		mod. polyol, lv, good adhesion+wetting, flexibility		

EP - epoxy resin PE - polyester lv - low viscous
 other forms of delivery solutions on request