PVC resins for Paste All grades are available in BIOVYN™ and RECOVYN™



	K value ISO 1628-2	Low fog	Viscosity			Spread coating												Moulding		Dipping		9		Specia olicati		
				λf		ficial ther		Flo		Tech Tex	nical tiles		Wall covering					Gloves								
Grade				Rheology	Compact	Foam	Wear layer	Base & impregnation layer	Mechanical foam	Chemical foam	Carpet backing	Base coat	Top coat	Compact	Foam	Coil coating	Car underbody coating & sealants	Rotational	Other Moulding	Supported	Unsupported	Other Dipping	PUR Sealants	Printing	Cap closures	Characteristics
Dispersi	on resins	s																								
P602	59		medium	N		х		х		х	х			Х	Х			х	х			Х				Fast gelation
360NA	60		low	N		х		x		х	х			х	х			х	x			х				Fast gelation
367NC	67	Yes	low	N		х		x	х	х								х	х			х				Low fog properties
367NF	67		low	N		х		х		х	х			х	х			х	х			х				Multipurpose
367NK	67		low-medium	N		х				х					х		х	х	х			х			х	Excellent foaming properties
P11	68		low	N	х	х		х		х	х	х	х	х	х			х	х			х				Multipurpose
P15	68		low	N		х		х		х					х											Excellent foaming properties
P1510	68		low	N								х	х	х	х		İ					х		Х		Very fine particles
P682	68		medium	N		х				х					х			х	х			х				Excellent foaming properties
P1412	69		medium	D	х		х					х	х			х		х	х		х	Х			х	Excellent outdoor behaviour, excellent air release
P2141	69		medium	D	х	х	İ			х		х	х				İ	х	х		х	х				Multipurpose
P2170	69		low	N				х	Х			х	Х	Х			İ	х								High filler acceptance
370HK	69.5		high	PS	х	х											х					х				Highly thixotropic
370HM	69.5		high	PS	х	х											х					Х				Highly thixotropic
370HD	70	Yes	high	PS	х	х						х					х					Х				Highly plasticised applications, low fog
P2470	70		high	PS	х	х											х					Х				Highly plasticised applications
P709	70		medium-high	PS	х	х					х	х					х					Х				Excellent foams, viscosity modifier
P737	71		high	D													İ	х		х		Х				Benchmark for supported gloves
372HA	71.5		medium-high	PS		х						х					х						х			Low water uptake
372LD	72		low	D																		Х			х	For special food sealants
372NF	72		low	N	х	х	х	х		х		х	Х					х	х			Х			х	Multipurpose
373MC	73		medium	N	х	х						х	х			Ì		х	х			Х	х		1	Benchmark for polyurethane sealants
373MH	73	Yes	medium	N	х	х							х													Low fog, car interiors
373ND	73	Yes	low	N	х	х						х	х													Excellent air release, car interiors

N: newtonian; D: dilatant; PS: pseudoplastic



		Low fog	Viscosity	Rheology		Spread coating Spray Moulding Dipping Special coating coating																				
Grade	K value ISO1628-2				Artificial leather		Flooring						nical tiles	Wall covering			ts			Glo	ves					
					Compact	Foam	Wear layer	Base & impregnation layer	Mechanical foam	Chemical foaam	Carpet backing	Base coat	Top coat	Compact	Foam	Coil coating	Car underbody coating & sealants	Rotational Other Moulding	Other Moulding	Supported	Unsupported	Other Dipping	PUR Sealants	Printing	Cap closures	Characteristics
374MB	74		medium	PS	х	х						х	х				х	х	х			х			x	Multipurpose, good thermal stability
375MD	75	Yes	medium-high	PS	х	х						х	х													Excellent thermal stability, car interiors
376NB	76		low	N	х		х					х	х					х	х			х				Matt finish, excellent air release
382NG	82		low	N	х		х					х														Matt finish, very low viscosity
P1482	82		low	N	х		х					х													х	Excellent mechanical properties & air release
Special	applicat	ions																								
370SK	69.5	Recomm	ended applicatio	ns: rigid F	PVC / I	socya	nate fo	ams																		Excellent mechanical properties
172SD	72	Recommended application: battery separators															Free-flowing, excellent sintering behaviour									
Extende	r Homor	oolymers																								
266EF	66	Yes				х	х	х	х	х	х	х	х	х	х	х	х	х	х			х			х	Excellent mechanical properties, matt finish
266UF	66	Yes			х	х	х					х	х	х	х	х	х								х	Excellent mechanical properties, fine version
Extende	r Copoly	mers																								
560SC	60	Yes									х						х									Fast gelation (10%VAc)
PVC late	xes																									
068SA	68	Recomm	ended applicatio	ns: water	-basec	d inks,	varnis	hes, lacqu	uers																	High mechanical stability
072GA	71.5	Recomm	ended applicatio	ns: water	-basec	d inks,	varnis	hes, lacqu	uers																	Standard version

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