

WOOD & FURNITURE **Division** 







### THE COMPANY

Founded in 1995 by Antonio Sanz Lozano, QS is a company dedicated to the development, manufacture and marketing of adhesives and sealants for industrial and domestic use.

The experience of the founder, after a whole professional life in the world of adhesives, means that QS was born with a very clear vision of the project ahead.

Technology, quality, professional staff, R+D+i, concern for the environment, medium and long term business perspective, are words that define QS commitment; QS are the people that day by day make it a reality and that together with a great team of suppliers, work with the illusion and the commitment to offer our customers the best quality in product and service.

QS offers solutions in adhesives and sealants for the following markets:

- √Construcction.
- √Glazing.
- ✓DIY and Hardware.
- √Footwear and Leather goods.
- ✓ Wood and Furniture.
- ✓ Packaging and Labeling.
- ✓ Printing and Binding.
- ✓ Nautica-Naval.
- ✓ Cars and Bodywork.
- √Textile

The attention to these sectors is not limited at present to the national market, since QS products are in great demand and can be found in more than 35 countries in the five continents.

 $40,000\,\mathrm{m^2}$  plot,  $15,000\,\mathrm{m^2}$  of manufacturing and warehousearea,  $800\,\mathrm{m^2}$  of offices and  $300\,\mathrm{m^2}$  of laboratory make up QS headquarters.

It is worth mentioning the prize with which QS was awarded in March 2000: THE INTERNATIONAL TROPHY OF TECHNOLOGY AND QUALITY granted by the institution "New Millennium Award", Geneva, Switzerland, in its 23rd edition.

The QS R+D+i department is the heart of the company: a highly specialized team, equipped with the latest technical advances, guarantees the quality of our products, the continuous improvement of them and the development of new solutions for the market.

QS works every day to provide value and development for our customers, under a clear premise: respect for the environment and care for our planet. It is a shared responsibility in which companies must be an example to society. For this reason, the development of products that are increasingly in line with this QS sustainability commitment, as well as the correct management of waste within a dynamic of circular economy, are a priority objective of the company in its daily work. Translated with www.DeepL.com/Translator (free version)





**Adhesive Solutions** 





### **QUALITY AS PRIORITY**

Our ISO 9001 Quality System is audited and reviewed periodically, with "Continuous Improvement" being a basic principle of QS.

QS has been certified by Bureau Veritas, first certification entity in Spain, under ENAC and UKAS accreditation.

Through an audit that verifies compliance with the requirements of ISO 9001, the scope of the Management System implemented corresponds to: the design, manufacture, marketing and storage of adhesives, sealants and their accessories.

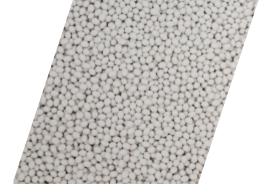
The rigorous process of obtaining and maintaining this certification shows our commitment to offering the market quality products and services and thus being able to access markets and customers who necessarily need their suppliers to be accredited with this type of certification.

In this way, the effort and dedication of the entire QS team to offer effective responses to the needs of its clients is internationally recognized and reaffirms its dedicated orientation to business excellence.





### HOT MELT ADHESIVES & CHEMICALS **Wood & Furniturte Industry**





# TERMOLIT Advanced hot melt adhesives













### **APPLICATIONS:**

- ► Edgebanding and softforming.
- Profile wrapping.
- ▶ General use for carpentry and cabinets.
- ▶ Flat lamination.
- ▶ 3D lamination.
- Furniture assembling.
- ▶ Wood veneer.
- Lath board manufacturing.
- Furniture packaging.
- ▶ Upholstery.















































**Hot Melt Adhesive Range** 



		TECHNICAL DATA					APPLICATIONS										
PRODUCT	DESCRIPTION	V	/ISCOSITY [mPa·s]	SOFTENING POINT (°C)	OPEN TIME: (180°C)	BASE	COLOUR	APPLICATION TEMPERATURE (°C)	FEED SPEED (M/min.) (*)	Veneer	Solid wood	PVC, ABS, PP (with primer)	Resinated paper	Melamine	Low application Temperature	Softforming	Edges pre-gluing
P-15	"Edges pre-gluing" HM: High performance, high viscosity	160°C: 180°C: 200°C:	[75.000 - 95.000] [40.000 - 60.000] [30.000 - 40.000]	94 ± 5	Very short	EVA	Yellow	[170 - 200] °C	20-50	+	+	+	+	+			х
TE-27	"Edgebanding" HM: Yellowish (translucent film), high performance	190°C: 200°C: 210°C:	[50.000 - 70.000] [40.000 - 50.000] [30.000 - 40.000]	88 ± 5	Medium	EVA	Yellow	[190 - 210] °C	15-40	х	х	х	х	х			
TE-38	"Edgebanding" HM: Short setting time, high performance. Can be used also as "softforming" hot melt adhesive.	210°C:	[75.000 - 100.000] [55.000 - 75.000] [40.000 - 55.000]	105 ± 5	Short	EVA	Yellow	[190 - 210] °C	> 10	х	х	х	х	х		х	
TE-40	"Edgebanding" HM: Holz-Her Cartridges (Ø 63mm)	190°C: 200°C: 210°C:	[75.000 - 100.000] [50.000 - 70.000] [40.000 - 60.000]	92 ± 5	Medium	EVA	Natural, White Brown, Black	[180 - 200] °C	12-18	х	X	х	x	х			
TE-45	"Edgebanding" HM: Manual machines	130°C: 140°C: 150°C:	[110.000 - 130.000] [70.000 - 90.000] [45.000 - 65.000]	85 ± 5	Long	EVA	Natural, White Brown, Black	[120 - 150] °C	5-20	х		х	x	х	х		
TE-47	"Edgebanding" HM: High softening point	160°C: 170°C: 180°C:	[190.000 - 210.000] [110.000 - 130.000] [80.000 - 100.000]	105 ± 5	Medium	EVA	Yellowish	[180 - 200] °C	15-40	х		х	x	х	х	Х	
TE-50	"Edgebanding" HM: Holz-Her Cartridges (Ø 63mm)	190°C: 200°C: 210°C:	[50.000 - 70.000] [40.000 - 50.000] [30.000 - 40.000]	88 ± 5	Medium	EVA	Yellow	[190 - 210] °C	15-40	х	x	х	х	х			
TE-51	"Edges pre-gluing" HM: Low viscosity	190°C: 200°C: 210°C:	[15.000 - 20.000] [11.000 - 15.000] [9.000 - 12.000]	98 ± 5	Very short	EVA	Natural	[170 - 200] °C	20-50	+	+	+	+	+			х
TE-60	"Edgebanding" HM: "Low application temperature"	160°C: 170°C: 180°C:	[70.000 - 90.000] [50.000 - 70.000] [40.000 - 60.000]	84 ± 5	Medium	EVA	Natural, White Brown, Black	[160 - 190] °C	5 - 40	х		х		х	х		
TE-67	"Softforming" HM: High viscosity, very short setting time	190°C: 200°C: 210°C:	[180.000 - 220.000] [130.000 - 170.000] [100.000 - 130.000]	111 ± 5	Very short	EVA	Natural, White Brown, Black	[190 - 210] °C	20-40	х	х	х		х		Х	
TE-67 LV	"Softforming" HM: Very short setting time	190°C: 200°C: 210°C:	[80.000 - 105.000] [62.000 - 82.000] [45.000 - 65.000]	104 ± 5	Very short	EVA	Natural, White Brown, Black	[190 - 210] °C	> 15	х	х	х	х	х		Х	
TE-80	"Universal Edgebanding" HM: High speed lines	190°C: 200°C: 210°C:	[90.000 - 120.000] [70.000 - 90.000] [50.000 - 70.000]	96 ± 5	Short	EVA	Natural, White Brown, Black	[190 - 210] °C	20-50	х		х		х			
TE-81	"Universal Edgebanding" HM: Medium speed lines. High performance.	190°C: 200°C: 210°C:	[75.000 - 100.000] [50.000 - 70.000] [40.000 - 60.000]	92 ± 5	Medium	EVA	Natural, White Brown, Black	[190 - 210] °C	15-40	х	x	х	x	х			
TE-85	"Universal Edgebanding" HM: Medium/high speed lines. Good performance.	190°C: 200°C: 210°C:	[90.000 - 120.000] [70.000 - 90.000] [50.000 - 70.000]	96 ± 5	Short	EVA	Natural	[190 - 210] °C	20-50	х	x	х	x	х			
TE-95	HM "Sealing / reinforcement board edges"	180°C: 190°C: 200°C:	[26.000 - 32.000] [20.000 - 26.000] [14.000 - 20.000]	115 ± 5	Very short	EVA	Natural	[190 - 210] °C	20-50								
A-90	"Edgebanding" HM Holz-Her Cartridges (Ø63mm). High temperature resistance. Excelent perfromance . Transparent.	180°C: 190°C: 200°C:	[45.000 - 55.000] [35.000 - 45.000] [25.000 - 35.000]	130 ± 5	Very short	APAO	Transparent	[180 - 200] °C	20-50	х	х	х	х	х		Х	
A-121	"Edgebanding" HM: High heat resistance, high performance	180°C: 190°C: 200°C:	[55.000 - 70.000] [40.000 - 55.000] [30.000 - 40.000]	130 ± 5	Very short	APAO	Natural	[180 - 200] °C	20-40	х	х	х	х	х		X	
A-122	"Edgebanding" HM: Low viscosity, high heat resistance, excellent performance	180°C: 190°C: 200°C:	[45.000 - 55.000] [35.000 - 45.000] [25.000 - 35.000]	130 ± 5	Medium	APAO	Yellowish	[180 - 200] °C	15-40	х	х	х	х	х			
A-123	"Edgebanding" HM: high heat resistance, good performance	180°C: 190°C: 200°C:	[55.000 - 75.000] [40.000 - 55.000] [25.000 - 40.000]	135 ± 5	Medium	APAO	Natural	[180 - 200] °C	20-40	х	х	х	х	х		X	
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<sup>(\*)</sup> FEED SPEED: Depending on the room and material temperatures and on the press time.

+: Preglued.

X :We recommend to test asdhesion on the substrates before use.





### PROFILE WRAPPING **Hot Melt Adhesive Range**

		TECHNICAL DATA						APF	LICATI	ONS				
PRODUCT	DESCRIPTION		VISCOSITY [mPa·s]	SOFTENING POINT (°C)	OPEN TIME: (180°C)	BASE	COLOUR	APPLICATION TEMPERATURE (°C)	FEED SPEED (M/min.) (*)	Wood Veneer	Paper	PVC	Melamine paper	Laminated polyester
TE-10	"Profile wrapping" HM: (Wood veneer)	190°C: 200°C: 210°C:	[12.000 -16.000] [8.500 - 14.500] [6.500 - 10.500]	84 ± 5	Long	EVA	Natural	[180 - 210] °C	> 20	х				
TE-11	"Profile wrapping" HM: (Wood veneer)	190°C: 200°C: 210°C:	[12.000 - 18.000] [9.000 - 13.000] [7.000 - 11.000]	86 ± 5	Long	EVA	Natural	[190 - 210] °C	> 20	х				
P-14	"Profile wrapping" HM: High viscosity, high performance (Wood veneer)	190°C: 200°C: 210°C:	[23.000 - 29.000] [17.000 - 23.000] [13.000 - 19.000]	84 ± 5	Medium	EVA	Yellow	[190 - 220] °C	20 - 60	х	х		х	x
TE-17	"Profile wrapping" HM: (Paper)	180°C: 190°C: 200°C:	[8.000 - 10.500] [6.000 - 8.000] [5.000 - 6.000]	88 ± 5	Long	EVA	Natural	[160 - 200] °C	20 - 40	х	х		х	x
TE-23	"Profile wrapping" HM: (Paper)	180°C: 190°C: 200°C:	[6.000 - 10.000] [4.000 - 8.000] [3.500 - 5.500]	83 ± 5	Medium	EVA	Natural	[160 - 210] °C	20 - 60	х	х		х	x
P-18	"Profile wrapping" HM: High application temperature (PVC). Specially for PP bonding.	140°C: 150°C: 160°C:	[25.000 - 45.000] [20.000 - 30.000] [15.000 - 20.000]	76 ± 5	Long	EVA	Yellow	[140 - 160] °C	40 - 100	х	х	х	х	х
P-20	"Profile wrapping" HM: Low application temperature (PVC)	140°C: 150°C: 160°C:	[25.000 - 45.000] [20.000 - 30.000] [15.000 - 20.000]	75 ± 5	Long	EVA	Yellow	[140 - 160] °C	20 - 60	х	х	х	х	х
P-21	"Profile wrapping" HM: High performance (Paper)	180°C: 190°C: 200°C:	[6.000 - 10.000] [4.000 - 8.000] [3.500 - 5.500]	80 ± 5	Long	EVA	Yellow	[180 - 210] °C	20 - 60	х	х		х	х
P-24	"Profile wrapping" HM: High performance. Medium and high speed machines (Paper). 360° wrapping machine.	180°C: 190°C: 200°C:	[9.000 - 10.000] [7.000 - 8.000] [6.000 - 7,000]	90 ± 5	Medium	EVA	Yellow	[180 - 210] °C	20 - 60	х	х		х	х
P-25	"Profile wrapping" HM: High speed machine (Paper)	180°C: 190°C: 200°C:	[8.000 - 9.000] [7.000 - 8.000] [6.000 - 7.000]	80 ± 5	Short	EVA	Yellow	[180 - 210] °C	20 - 60	х	х		х	х
A-111	"Profile wrapping" HM: High heat resistance, high performance	180°C: 190°C: 200°C:	[9.000 - 12.000] [7.000 - 9.000] [5.000 - 7.000]	135 ± 5	Long	APAO	Yellowish	[180 - 200] °C	15 - 50	х	х	х	х	х
A-112	"Profile wrapping" HM: High heat resistance. Excellent performance.	180°C: 190°C: 200°C:	[9.000 - 12.000] [7.000 - 9.000] [5.000 - 7.000]	140 ± 5	Long	APAO	Slightly yellow	[180 - 200] °C	15 - 50	х	х	х	х	х
A-150	"Profile wrapping" HM: High heat resistance. Excellent performance.	180°C: 190°C: 200°C:	[8.000 - 11.000] [6.000 - 8.000] [4.000 - 6.000]	125 ± 5	Long	APAO	Slightly yellow	[180 - 200] °C	15 - 50	х	х	X	х	х
A-180	"Profile wrapping" HM: High heat resistance. Good performance.	180°C: 190°C: 200°C:	[8.000 - 10.000] [6.000 - 8.000] [4.000 - 6.000]	130 ± 5	Long	APAO	Slightly yellow	[180 - 200] °C	15 - 50	х	х	X	х	х
A-300 RPO	"Profile wrapping" HM: High heat resistance, excellent adhesion to multiple materials.	180°C: 190°C: 200°C:	[37.000 - 43.000] [26.000 - 32.000] [17.000 - 23.000]	110 ± 5	Medium	APAO	Slightly yellow	[180 - 200] °C	15 - 50	х	х	х	х	х

(\*) FEED SPEED: Depending on the room and material temperatures and on the press time.

X: We recommend to test as the sion on the substrates before use.







Adhesive Range: PVA - EPI - PU



		TECHNICAL DATA										
PRODUCT	DESCRIPTION	VISCOSITY (Cps a 23°C)	OPEN TIME (minutes)	WHITE POINT (°C)	рН	Assembly	Veneerings	Striped Wood	Blockboard	Post-forming, Sub-forming	PVC lining	Others
UNIVERSAL	PVA glue. General-purpose. High viscosity.	15000 - 20000	10 - 15	5 - 7	6 - 8	х	х					
MX-4325	PVA glue. General-purpose. Transparent film.	19000 - 23000	8 - 10	5 - 8	3 - 5	х	х					х
MX-4329	PVA glue. General-purpose. Medium-long open time.	15000 - 18000	10 - 12	5 - 7	4,5 - 6,5	х	х					
MX-5332	PVA glue. General-purpose. Good performance.	10000 - 15000	8 - 12	5 - 7	4,5 - 6,5	х	х		х			
MX-5336	Fast PVA glue. Quick setting. High initial grip.	10000 - 15000	5 - 7	5 - 7	4,5 - 6,5	х	х	х	х			
MX-5135	PVA glue. Veneered veneer in membrane press.	4000 - 5000	6-8	8 - 10	3 - 5							х
MX-5337	PVA glue. Bonding of metal sheets on armored doors.	10000 - 15000	8 - 10	5 - 7	4 - 6							х
MX-5250	PVA glue. Postformed and high pressure laminates. High initial grip.	10000-15000	5 - 7	8 - 10	3 - 5					х		
ME-5338	PVC laminate on wood.	8000 - 12000	4 - 5	0 - 2	7 - 9						х	
MX-4330	Tiempo abierto largo. Uso general. Humidity resistance EN-204 D2.	10000 - 15000	15 - 20	3 - 5	3 - 5	х	х	х	х			х
MX-4330-RW	Long open time. General-purpose. Humidity resistance EN-204 D3, D4 with DESMOFLEX WB. Alternative to urea glues.	10000 - 15000	13 - 15	3 - 5	1-3	х	х					х
MX-5235-RW	General-purpose. Resistance to humidity EN-204 D3, D4 with DESMOFLEX WB.	10000 - 15000	7 - 11	3 - 5	1 - 4	х	х	х				х
MX-5235-RWR	Quick setting Resistance to humidity EN-204 D3, D4 with DESMOFLEX WB.	10000 - 15000	5-6	5 - 7	1 - 4	х	х	х				х
MX-5120	Earing on automatic nailing machine.	100 - 300	10 - 15	6-8	3 - 5							х
ME-7340	EPI adhesive. Manufacture of thick parquet, windows, doors, etc Moisture resistance EN-204, D4 with DESMOFLEX 7070.	7000 - 15000	5 - 10	3 - 5	6 - 8	х	х	х	х			х
ME-7370	EPI adhesive. Manufacture of fine parquet, windows, doors, etc Moisture resistance EN-204, D4 with DESMOFLEX 7070.	4000 - 9000	8 - 15	3 - 5	6-8	х	х	х	х			х
ME-7390	EPI adhesive. Lamination with wood veneer. Resistance to humidity EN-204, D4 with DESMOFLEX 7070.	4000 - 8000	6 - 12	3 - 5	6 - 8	х	х	х	х			х
ME-7331-AV	EPI adhesive. Gluing of supports in the manufacture of raised floors Moisture resistance EN-204, D4 with DESMOFLEX 7070.	15000 - 20000	10 - 15	0 - 3	5 - 7							х
ME-6337-AV2	Adhesive for the manufacture of technical floors and armored doors.	20000 - 25000	5 - 10	5 - 8	7 - 9							х
S-3000	Flame retardant, fire doors.	15000 - 20000	5 - 7	5 - 8	10 - 12							х
UV-4233-E	Bonding of PVC foils in membrane press. Great initial grip.	800 - 1100		5	6-9						х	
UV-5130-E	Bonding of PVC foils in membrane press. High performance.	800 - 1100		5	6-9						х	
UV-8230 1K	Bonding of PVC sheets in monocomponent membrane press.	800 - 1100		5	6-9						х	
UV-9230 1K	Bonding of PVC sheets in monocomponent membrane press.	2200 - 2700		5	6-8						х	
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## SOLVENT BASE ADHESIVES & GLUES

## Adhesive Range: Polycloroprene & Polyurethane



			TECHNICAL DATA						
PRODUCT			OPEN TIME (minutes)	TEMPERATURE RESISTANCE (°C)	DRYING TIME (minutes)	APPLICATION MODE			
EXTRA	General use. High temperature resistance. Bonding wood, metal, rubber, etc	2000 - 2500	40 - 60	80 - 100	15 - 20	Spatula, brush, roller			
UNIVERSAL	General use. Good open time. Bonding wood, metal, rubber, paper, cardboard, etc	2900 - 3500	> 120	60 - 70	15 - 20	Spatula, brush, roller			
5400	Bonds formica or plastic laminated on chipboard or DM, when manufacturing kitchen tops. Upholstery, high temperature resistance. Bonding wood, plastic laminates, foam, fabrics, etc	< 300	30 - 40	90 - 100	15 - 20	Spray gun			
9025 F	9025 F Upholstery, very long open time. Bonding wood, metal, foam, fabrics, etc		> 24 hours	50 - 60	5 - 10	Spray gun			
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# PLASTIPOL

	1703		TECHN	ICAL DATA	
PRODUCT	DESCRIPTION / APPLICATIONS	VISCOSITY (Cps a 23°C)	OPEN TIME (minutes)	TEMPERATURE RESISTANCE (°C)	SYSTEM
333	100% solid one-component polyurethane adhesive. High resistance to water D4 (EN-204). Indoor and outdoor use. Bonding of wood, metals, plastics, cement, ceramics, foams, etc Foaming effect.	8000 - 15000	20 - 30	> 100	One component
333 / 1	One-component polyurethane adhesive. Short open time High resistance to water D4 (EN-204). Indoor and outdoor use. Partitions, sandwich, thermal insulation, wood carpineteria. Gun application, rollers.	10000 - 15000	5 - 15	> 100	One component
333 / 2	One component polyurethane adhesive. High water resistance: D4 (EN-204). High viscosity. Indoor and outdoor use. Partitions, sandwich, thermal insulation, wood	15000 - 25000	60 - 90	> 100	One component
333 Thixo	100% solid one-component polyurethane adhesive. High water resistance D4 (EN-204). Indoor and outdoor use. Glued wood, metals, plastics, cement, ceramics, foams, etc	Thixotropic	5 - 10	> 100	One component
444	One component polyurethane adhesive 100% solid. High resistance temperature according EN-204 European Standard, Stress group D4, Indoor and outdoor use. Bonding wood, metal, plastic, cement, ceramic, foam, etcand moisture (also to water immersion).	2100 - 2800	30 - 50	> 100	One component
555	Fast setting. One component polyurethane adhesive 100% solid. High resistance to temperature and moisture (also to water immersion) according EN-204 European Standard. Stress group D4. Indoor and outdoor use. Bonding wood, metal, plastic, cement, ceramic, foam, etc Sandwich panels.	2000 - 3000	14 - 20	> 100	One component
999 Thixo	Transparent, One component polyurethane adhesive 100% solid, High resistance to temperature and moisture (also to water immersion) according EN-204 European Standard, Stress group D4. Indoor and outdoor use. Bonding wood, metal, plastic, cement, ceramic, foam, etc	Thixotropic	5 - 10	> 100	One component
SUPER SP	Two component polyurethane adhesive 100% solid, High resistance to temperature and moisture (also to water immersion) according EN-204 European Standard. Stress group D4. Indoor and outdoor use. Bonding wood, metal, plastic, cement, ceramic, foam, etc Snadwich panels.	25000 - 35000	30 - 40*	> 100	Two component

(\*) Pot life with DESMOFLEX DF.

THERS	sives, sealants & complements
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Pot life with DESMOFLEX	DF.
ADHESIVES / SEALANTS	DESCRIPTION / APPLICATIONS
TERMOLITE TE-300	Universal transparent thermofusible adhesive, especially suitable for fast gluing with application system with injection guns. This product is suitable for use in a variety of industries: footwear, upholstery, electronics, packaging, wood, etc Application temperature of the hot mel gun: 170-210°C
DISPERTEC KIT	Water based assembly adhesive. Indoor and outdoor use. Bonding wood, metal, concrete, rigid PVC, ceramics, etc High strength. Fast drying.
SUPERTEC KIT INSTANT	Assembly adhesive solvent based. Indoor and outdoor use. Bonding wood, metal, concrete, rigid PVC, ceramics, etcHigh strength. Fast drying.
SUPERTEC CIANO M	Cyanoacrylate instant adhesive. High viscosity. Particularly porous materials, wood, leather, textiles, etc
DISPERTEC CONTACK	Water-based contact adhesive, general purpose. Bonding of wood, leather, cardboard, textiles, etc Application to brush, spatula or roller.
TECNOFOAM	One component polyurethane foam, self-expandable. It is optimal for insulating, filling, fixation, anchorage, DIY, etc
DISPERTEC M-6	Special water based acrylic sealer for wood. Closets, baseboards, stairs Quick drying. Paintable and sandable.
TECNOSIL N-80	One component neutral silicone RTV sealant. It is suitable for the most demanding sealings such as internal and external woodwork, expansion joints, perimeter joints, glazing, wood, etc
TECNOSIL N-90	One component neutral silicone RTV sealant. Specially formulated for fixing mirrors.
TECNOPUR P-40	One component polyurethane adhesive+sealant, Suitable for all types of materials such as concrete, brick, marble, tiles, ceramics, fiber-cement, galvanized steel, iron, aluminum, wood, etc Installation of parquet, Paintable.
EMAX MS-50	One component silane-modified polymers adhesive and sealant. Suitable for all types of materials such as concrete, brick, marble, tiles, ceramics, fiber-cement, galvanized steel, iron, aluminum, wood, etc
EMAX MS-80	Adhesive based on silane modified monocomponent polymers. Good adhesion on many materials used in construction. Installation of parquet.
EMAX MS-55	HIGH TACK Adhesive based on MS polymers, monocomponent. High initial and final strength. Suitable for all types of materials.
ACCESORIES	DESCRIPTION / APPLICATIONS
ACTIVADOR CIANO	Accelerates the polymerization rate of Supertec Ciano on acidic surfaces.
DESMOFLEX WB	Crosslinker for water-based adhesives. Improves heat and misture resistance.
DESMOFLEX DF	Crosslinker for Plastipol Super Polyurethane adhesives. It improves the temperature and humidity resistance.
DESMOFLEX 7070	Hardener for EPI adhesives.
DISOLVER UNIVERSAL	Solvent for paints, lacquers and varnishes, viscosity adjusting, cleaning equipment, etc
DISOLVER PU	Solvent for varnishes and PU 1 or 2 components.
TECNOCLEAN	Specially developed to the drainage and cleaning of melting tanks, nozzles, hosepipes of applicator systems.
PLASTIPOL PRIMER 800	Edge PVC primer.







APPLICATIONS

PRODUCT	DESCRIPTION	,	/ISCOSITY [mPa·s]	SOFTENING POINT (°C)	OPEN TIME: (180°C)	BASE	COLOUR	APPLICATION TEMPERATURE (°C)	FEED SPEED (boxes/h.)	Assembly of boxes FRUIT & VEGETABLE	Assembly of boxes SMALL CASES	Assembly of boxes WRAP-AROUND	Packing of WARM PRODUCTS	Assembly of boxes FROZEN CASES
P-50	"Carton closing" HM: Long open time.	160°C: 170°C: 180°C:	[1.600 - 2.000] [1.200 - 1.600] [900 - 1.200]	105 ± 3	Long	EVA	Yellow	[160 - 190] °C	< 1400	х				
P-50 H	"Carton closing" HM: Medium open time.	160°C: 170°C: 180°C:	[1.500 - 1.900] [1.100 - 1.500] [800 - 1.100]	108 ± 3	Medium	EVA	Yellow	[160 - 190] °C	< 1600	x				
P-50 HR	"Carton closing" HM: Short open time.	160°C: 170°C: 180°C:	[1.500 - 1.900] [1.100 - 1.500] [800 - 1.100]	112 ± 3	Short	EVA	Yellow	[160 - 190] °C	< 1800	х			х	
P-60 H	"Carton closing" HM: Low ambient temperatures.	160°C: 170°C: 180°C:	[2.000 - 2.500] [1.500 - 2.000] [1.000 - 1.500]	105 ± 5	Short	EVA	Yellow	[160 - 190] °C	< 1600	x				
P-51 H	"Carton closing" HM: Low viscosity, medium open time.	140°C: 160°C: 180°C:	[1.600 - 2.400] [800 - 1.200] [500 - 800]	105 ± 3	Medium	EVA	Yellow	[140 - 180] °C	< 1600	x	х			
P-51 HR	"Carton closing" HM: Low viscosity, short open time.	140°C: 160°C: 180°C:	[1.600 - 2.400] [800 - 1.200] [500 - 800]	108 ± 3	Short	EVA	Yellow	[140 - 180] °C	< 1800	х	х		х	
A-135 M	"Carton closing" HM: High thermal stability, odorless, high performance.	160°C: 170°C: 180°C:	[1.500 - 1.900] [1.100 - 1.500] [800 - 1.100]	110 ± 5	Short	meO-PO	Transparent	[160 - 190] °C	< 1600	х	х	х		х
A-136 M	"Carton closing" HM: Good thermal stability, high performance.	160°C: 170°C: 180°C:	[1.500 - 1.900] [1.100 - 1.500] [850 - 1.050]	105 ± 5	Short	meO-PO	Ligth yellow	[160 - 190] °C	< 1600	х	х	х		х
A-140 M	"Carton closing" HM: High thermal stability, odorless, excellent performance. Very short open time.	160°C: 170°C: 180°C:	[1.500 - 1.900] [1.100 - 1.500] [800 - 1.100]	110 ± 5	Very short	meO-PO	Transparent	[160 - 190] °C	< 1800	х	х	х		х
A-160 M	"Carton closing" HM: High thermal stability, odorless, excellent performance. Difficult substrates.	160°C: 170°C: 180°C:	[1.800 - 2.200] [1.400 - 1.800] [1.000 - 1.400]	105 ± 5		meO-PO	Transparent	[160 - 190] °C	< 1500	х	х	х		х

TECHNICAL DATA

(\*) FEED SPEED: Depending on the room and material temperatures and on the press time.

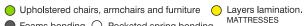


# UPHOLSTERY & MATTRESSES ADHESIVES



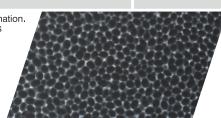
# **Adhesive Range**

SUPERTEC UNIVERSAL  SUPERTEC UNIVERSAL  SUPERTEC UNIVERSAL  SUPERTEC EXTRA  BUBLICATION  SUPERTEC EXTRA  BUBLICATION  SUPERTEC CONTAK  DISPERTEC CB-2120  One-component water-based contact adhesive for spray application and general use. Excellent adhesion on foams, fabrics, woods, yarn waste,  DISPERTEC CB-2125  DISPERTEC CB-5125  DISPERTEC CB-5125  DISPERTEC CB-5125  Synthetic rubber solvent base adhesive, for manual application. General use, excellent adhesion on foams, fabrics, woods, yarn waste,  Good heat resistance / Long open time / Semitransparent color / Medium viscosity / Normal drying.  Excellent heat resistance / Short open time / High viscosity / Fast drying.  20 L, 200 L  20 L, 200 L  20 L, 200 L  Solventian adhesion on foams, fabrics, woods, yarn waste,  DISPERTEC CONTAK  One-component water-based contact adhesive for spray application and general use. Excellent adhesion on foams, fabrics, woods, yarn waste,  DISPERTEC CB-5125  One-component water-based contact adhesive, with catalyst, quick drying.  DISPERTEC CB-5125  Two-component water-based contact adhesive, with catalyst, quick drying.  DISPERTEC CB-5125  Two-component water-based contact adhesive, with catalyst, quick drying.  DISPERTEC CB-5125  Two-component water-based contact adhesive, with catalyst, quick drying.  DISPERTEC CB-5125  Two-component water-based contact adhesive, with catalyst, quick drying.  DISPERTEC CB-5125  Two-component water-based contact adhesive, with catalyst, quick drying.  DISPERTEC CB-5125  Two-component water-based contact adhesive, with catalyst, quick drying.  DISPERTEC CB-5125  Two-component water-based contact adhesive for spray application on foams, fabrics, woods, yarn waste,  Good heat resistance / Long open time / Semitransparent color / Med	SYSTEM
SUPERTEC 5400  SUPERTEC 5400  DISPERTEC CONTAK  DISPERTEC CONTAK  Synthetic water contact adhesive, for manual application. General use, excellent adhesion on foams, fabrics, woods, yarn waste,  Synthetic water contact adhesive, for manual application. General use, excellent adhesion on foams, fabrics, woods, yarn waste,  Good heat resistance / Short open time / Color Red / Low viscosity / Fast drying.  Once dry / Without solvents / Fast drying.	
SUPERTEC 5400  SUPERTEC 5400  DISPERTEC CONTAK  DISPERTEC CONTAK  Synthetic water contact adhesive, for manual application. General use, excellent adhesion on foams, fabrics, woods, yarn waste,  Synthetic water contact adhesive, for manual application. General use, excellent adhesion on foams, fabrics, woods, yarn waste,  Good heat resistance / Short open time / Color Red / Low viscosity / Fast drying.  Once dry / Without solvents / Fast drying.	MIL!
SUPERTEC 5400  SUPERTEC 5400  DISPERTEC CONTAK  DISPERTEC CONTAK  Synthetic water contact adhesive, for manual application. General use, excellent adhesion on foams, fabrics, woods, yarn waste,  Synthetic water contact adhesive, for manual application. General use, excellent adhesion on foams, fabrics, woods, yarn waste,  Good heat resistance / Short open time / Color Red / Low viscosity / Fast drying.  Once dry / Without solvents / Fast drying.	MIL!
DISPERTEC CONTAK  excellent adhesion on foams, fabrics, woods, yarn waste,  once dry / Without solvents / Fast drying.  25 KG	
One-component water-based contact adhesive for spray application and general use. Excellent adhesion on foams, fabrics, woods, yarn waste,  One-component water-based contact adhesive for spray application and general use. Excellent adhesion on foams, fabrics, woods, yarn waste,  Good heat resistance / Long open time / Semitransparent color / Medium viscosity / Normal drying.	MIL!
DISPERTEC CB-5125 O D D D D D D D D D D D D D D D D D D D	
CATALIZADOR CB Catalyst for specific use with Dispertec CB 5125, mixing ratio in spray nozzle: 8.5 kg - Adhesive / 1,5 kg - Catalyst.  Catalyst  Catalyst for specific use with Dispertec CB 5125, mixing ratio in spray nozzle: 8.5 kg - Adhesive / 1,5 kg - Catalyst.  Water base / Accelerates the drying of the adhesive / Allows fast working cycles.  25 KG	
Rubber based hot melt adhesive for general use. Excellent adhesion on foams, fabrics, woods, yarn waste,  Permanent open time / Yellow / Good heat resistance / Without solvents  Pillows / Box 15 KG	
Rubber based hot melt adhesive for general use. Excellent adhesion on foams, fabrics, woods, yarn waste,  Rubber based hot melt adhesive for general use. Excellent adhesion on foams, fabrics, woods, yarn waste,  Permanent open time / Yellow / Good heat resistance / High viscosity / Without solvents  Pillows / Box 15 KG	
Fillows / Box 15 KG  TERMOLITE TE-125 HV  TERMOLITE TE-125 HV  TERMOLITE TE-125 HV  APAO base hot melt adhesive . High performance. Excellent adhesion on foams, fabrics, woods, yarn waste,  APAO base hot melt adhesive . High performance . Excellent adhesion on foams, fabrics, woods, yarn waste,  Pillows / Box 15 KG  Pillows / Box 15 KG	
TERMOLITE P-28 T  O  Hot melt EVA based hot melt adhesive for pocket spring bonding for the manufacture of mattress.  Hot melt EVA based hot melt adhesive for pocket spring bonding for the color / Low viscosity.  Bag 20 KG	T









### TECHNICAL SUPPORT

+34 966 735 506

QS puts at your disposal a technical assistance service where you can resolve your doubts about the products and their use, as well as any question about the company.

QS wants to be close to its customers and thus guarantee the proper functioning of its products.





SUPERTEC® Contact Adhesives

PLASTIPOL® Polyurethane Adhesives

DISPERTEC® Water Based Adhesives

 $\underset{\text{Silicon Sealants}}{\mathsf{TECNOSIL}^*}$ 

TECNOPUR® Polyurethane Adhesives & Sealants

TECNOFOAM® Polyurethane Foams

EMAX®
MS Polymer Adhesives & Sealants











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