



ORGANİK KİMYA

the chemistry between us

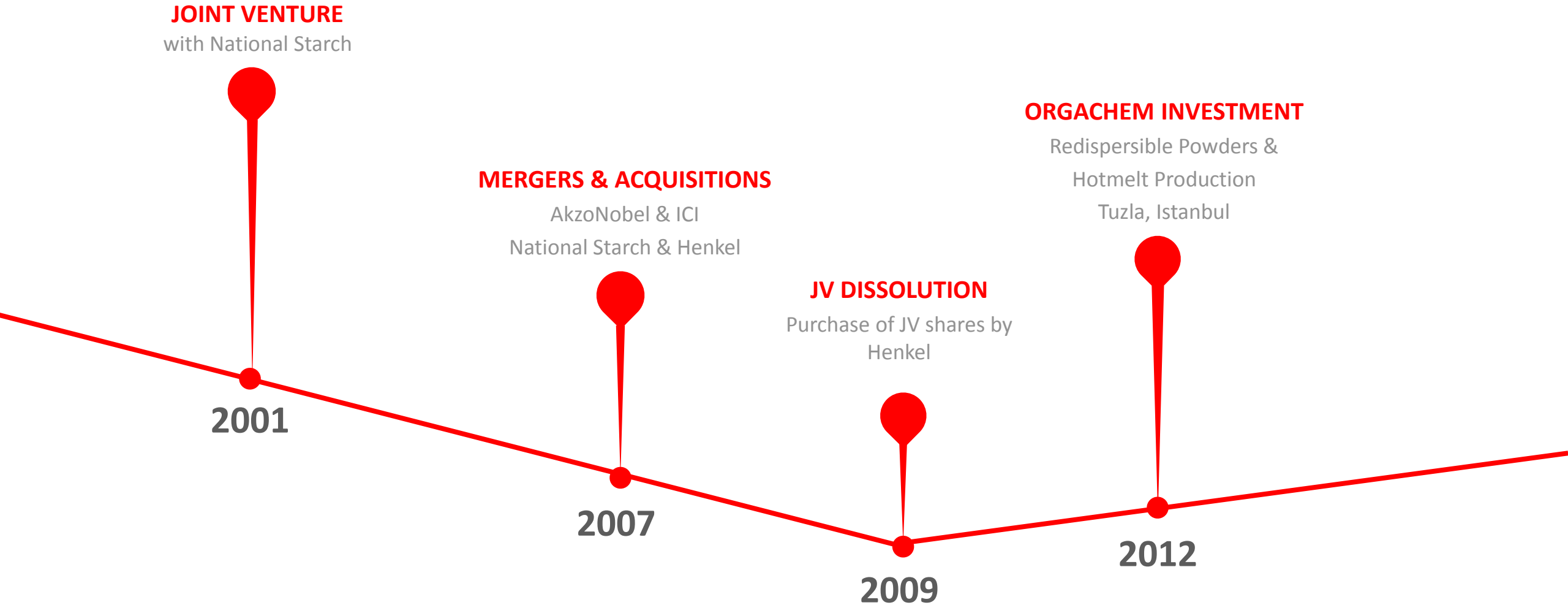


Industrial Adhesives Solutions





Milestones



Orgachem



- Hotmelt production capacity: 12K ton
- HM manufacturing lines allocated to each type of hot melt base polymer:
 - ✓ Rubber
 - ✓ Low viscosity EVA
 - ✓ High viscosity EVA
 - ✓ Polyolefin
- Excellent distribution and export point at Tuzla Free Trade Zone



Industrial Adhesives -Technologies & Applications

HOTMELT

- Personal Care & Nonwovens
- Furniture
- Bookbinding & Graphic Arts
- Packaging
- Tapes & Labels
- Tobacco
- Carpet
- Filter Assembly

WATERBASED

- Tissue & Towel
- Woodworking
- Bookbinding & Graphic Arts
- Converting
- Tobacco



HYGIENE SOLUTIONS



Hygiene Solutions

PERSONAL CARE & NONWOVENS

Hotmelt Adhesives

Diaper & Feminine Care Construction



Diaper & Femcare Core Fixation



Elastic Attachment



Diaper Components



Femcare Positioning



Textile Backsheet Lamination



Medical Lamination



Special Applications



Diaper, Feminine Care Construction



Product Name	Color	Viscosity @ 140°C (mPa.s)	Softening Point (°C)	Application Temperature (°C)	Odor	Adhesion	Aging Resistance	Features & Benefits
HYFIX 1303	Transparent White	3500	82	130 – 150	Odorless	★★★★★	★★★★★	Premium grade, improved peel and hot tack properties.
HYFIX 1320	Transparent White	3400	82	130 – 150	Odorless	★★★★★	★★★★★	Excellent performance with all types of spray applications and slot coating.
HYFIX 1234	Transparent Light Yellow	3000	83	130 – 150	Characteristic	★★★★★	★★★★★	Optimum performance for PE, Topsheet, ADL applications.

Core Fixation



Product Name	Color	Viscosity @ 140°C (mPa.s)	Softening Point (°C)	Application Temperature (°C)	Odor	Adhesion	Aging Resistance	Features & Benefits
HYFIX 2000	Transparent White	6500	80	130 – 150	Odorless	★★★★★	★★★★★	Prevents core agglomeration up to 20 cycles due to its high wet strength.

Elastic Attachment



Product Name	Color	Viscosity @ 150°C (mPa.s)	Softening Point (°C)	Application Temperature (°C)	Odor	Adhesion	Creep Resistance	Features & Benefits
HYFIX 1700	Transparent White	10000	97	140 – 160	Odorless	★★★★	★★★★	Provides 0% creep and enables elastene to stretch up to 3,5 times.
HYFIX 1750	Transparent White	7000	89	130 – 150	Odorless	★★★★	★★★★	Provides 0% creep and enables elastene to stretch up to 2,5 times.
HYFIX 1771	Transparent White	3500	93	130 – 150	Odorless	★★★★	★★★★	Low application temperature with good creep resistance.
HYFIX 1720	Transparent White	5000	84	130 - 150	Odorless	★★★★	★★	Versatile and good overall performance.

Diaper Components



Product Name	Color	Viscosity @ 150°C (mPa.s)	Softening Point (°C)	Application Temperature (°C)	Odor	Adhesion	Creep Resistance	Features & Benefits
HYFIX 1010	Transparent White	25000	109	160 – 180	Odorless	★★★★★	★★★★★	Hook adhesive with high shear performance and high heat resistance.
HYFIX 1700	Transparent White	10000	97	140 – 160	Odorless	★★★★★	★★★★★	Suitable for elastic ear lamination and elastic ear attachment to diaper with zero creep

Feminine Care Positioning



Product Name	Color	Viscosity @ 150°C (mPa.s)	Softening Point (°C)	Application Temperature (°C)	Odor	Adhesion	Transfer Resistance on Cloth	Features & Benefits
HYFIX 1500	Transparent White	2000	95	130 – 150	Odorless	★★★★★	★★★★★	Excellent initial tack on a variety of textile, cotton and polyester, low application temp.
HYFIX 1547	Transparent White	1300	102	150 - 170	Odorless	★★★★★	★★★★★	Good aging resistance and no residue of adhesive on textile.

Textile Backsheet Lamination



Product Name	Color	Viscosity @ 140°C (mPa.s)	Softening Point (°C)	Application Temperature (°C)	Odor	Adhesion	Bleed Through Resistance	Features & Benefits
HYFIX 1207	Transparent White	7000	98	130 – 150	Odorless	★★★★★	★★★★★	Premium grade for off-line high speed textile backsheet lamination.
HYFIX 1303	Transparent White	3500	82	130 – 150	Odorless	★★★★★	★★★★★	General purpose for in-line textile backsheet lamination.

Medical Lamination



Product Name	Color	Viscosity @ 140°C (mPa.s)	Softening Point (°C)	Application Temperature (°C)	Odor	Adhesion	Aging Resistance	Features & Benefits
HYFIX 1117	Transparent Dark Yellow	1350	74	130 – 150	Characteristic	★★★★★	★★★★★	Excellent adhesion specifically designed for hydrophilic nonwoven lamination.
HYFIX 1320	Transparent White	3400	82	130 – 150	Odorless	★★★★★	★★★★★	Excellent performance with all kinds of lamination.
HYFIX 1303	Transparent White	3500	82	130 – 150	Odorless	★★★★★	★★★★★	Premium grade, improved peel and hot tack properties.

Special Applications

Wet Wipe Cap Attachment



Product Name	Color	Viscosity @ 150°C (mPa.s)	Softening Point (°C)	Application Temperature (°C)	Odor	Adhesion	Aging Resistance	Features & Benefits
HYFIX 1315	Transparent White	3000	82	140 – 160	Odorless	★★★★★	★★★★★	Cap attachment adhesive with very good adhesion on various surfaces.

INN FIX

Technology



- **Innovative, patented HMPSA packaging system**
- **No film no carbonization**
- **%100 hotmelt adhesive**
- **Fast melting**
- **Less frequent filter and nozzle change**
- **Energy saving**
- **Sustainable**
- **Easy to handle**



Hygiene Solutions

TISSUE & TOWEL

Waterbased Adhesives

Core Winding



Ply Lamination



Tail Tie



Pick Up



Core Winding



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Wet Tack	Set Speed	Features & Benefits
ORGALOK AK 03	45	5	6500	★★★★★	★★★★★	Prime grade for high speed wheel and roller applications.
ORGALOK AK 02	39	6.5	7500	★★★★★	★★★	Recommended for medium speed wheel, nozzle and roller applications.
ORGALOK HK 50	39	4.5	2200	★★★★★	★★★★★	Prime grade for high speed nozzle applications.
ORGALOK AG 24	38	5	2400	★★★	★★★	General purpose grade for low speed machines.



Ply Lamination



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Wet Tack	Set Speed	Features & Benefits
ORGALOK HK 75	22	6.0	50000	★★★★★	★★★★★	Excellent adhesion, water solubility, re-pulpability and film flexibility for paper and towel and toilet paper ply-bonding.



Tail Tie



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Wet Tack	Set Speed	Features & Benefits
ORGALOK HK 09	6	6.5	18500	★★★★	★★★★	Secure fixation of tail even at low add-on.
ORGALOK HK 096	3.5	6.5	60000	★★★★	★★★★★	Secure fixation for both nozzle and blade applications using high weight paper types

Pick Up



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Wet Tack	Set Speed	Features & Benefits
ORGALOK HK 45	31.5	5.5	26500	★★★★	★★★	Transitory adhesion, high wet tack during operation and optimum bonding after drying.
ORGALOK HK 47	25	5.5	36000	★★★★	★★★★	Perfect initial tack with for high speed machines.



FURNITURE & WOODWORKING SOLUTIONS





Furniture & Woodworking Solutions

FURNITURE

Hotmelt Adhesives

Edge Banding



L Shaped Doorframe, Profile
Wrapping, Powder Urea
Formaldehyde Resin



Edge Banding



Product Name	Color	Viscosity @ 220°C (mPa.s)	Softening Point (°C)	Features & Benefits
DECOMELT 3630	Opaque Off White	40000	100	Medium open time, no staining on edge bands.
DECOMELT 3663	Opaque Off White	40000	107	Good adhesion as a result of good flow and wetting properties.
DECOMELT 4004	Opaque Off White	50000	110	Short-medium open time for high speed machines (18-32 m/min).
DECOMELT 4025	Opaque Off White	60000	118	Premium grade with good adhesion and high heat resistance.
DECOMELT 4050	Opaque Off White	31000	111	Semi-transparent grade with good adhesion.
DECOMELT 3910	Opaque Yellowish	7200 (@200°C)	97	Curved edge banding product with short open time.
DECOMELT 3920	Opaque Yellowish	67000 (@140°C)	86	Curved edge banding product with long open time.

L Shaped Doorframe, Profile Wrapping, Powder Urea Formaldehyde Resin



Product Name	Color	Viscosity @ 220°C (mPa.s)	Softening Point (°C)	Features & Benefits
DECOMELT 4141	Opaque Yellowish	8000	96	Good heat resistance, low viscosity and long open time.
DECOPOL 4233	Yellow	10000 (@190°C)	145	Used for wrap finishing or PP foils to MDF profiles.
DECOPOL 4235	Yellow	6000 (@190°C)	145	Used for wrap PP or veneer paper sheets over MDF profiles and door frames with profile wrapping machines.
DECOMELT 4110	Opaque Yellowish	7500	97	Recommended for gluing wood on wood such as L shaped lath applications.

Product Name	Features & Benefits
ORGALOK UF 407	E1 Norm Urea Formaldehyde resin self-hardening powder adhesive. Used in the wood industry for cold and hot-setting and high-frequency bonding. Characterized by a strong and lasting bond resistant to water--class D3 rate of binding at room temperature.



Furniture & Woodworking Solutions

STRUCTURAL WOOD

Waterbased Adhesives

D3 Adhesive



D2 Adhesive



Catalyst



Membrane Press



D3 Adhesive



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK MA 35	50	2.5 – 3.5	18000 ± 5000	Certified D3 adhesive according to DIN EN 204 load specifications; fast setting with high heat and water resistance.
ORGALOK MA 35 LV	50	2.5 – 3.5	10000 ± 2000	D3 adhesive with low viscosity, fast setting properties.
ORGALOK MA 38	50	2.5 – 3.5	15000 ± 5000	Complies with D3 load specifications according to DIN EN 204 and WATT 91; fast setting and water-resistant.

D2 Adhesive



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK MA 10	58	6.5 – 7.5	15000 ± 2500	Recommended for warm and hot/cold pressing of HPL to chipboard, plywood and hardboard.
ORGALOK MA 22	50	6.0 – 7.5	35000 ± 15000	Used for broad range of applications; excellent film strength and very strong cohesion.
ORGALOK MA 24	45	4.5 – 5.5	6500 ± 500	Used for lamination of HPL and finger jointing of wood to wood.
ORGALOK MA 25	40	4.0 – 5.0	13500 ± 4500	General purpose woodworking adhesive for wood joints.
ORGALOK MA 48	48	4.0 – 5.0	15000 ± 2000	Used for lamination of HPL and finger jointing of wood to wood.

Catalyst



Product Name	Solid Content (%)	Viscosity (mPa.s)	Features & Benefits
ORGALOK MP 44	98	1100 ± 400	Water dispersible catalyst for two component D4 adhesive.

Membrane Press



Product Name	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK MP 554	5.0 – 6.0	1280 ± 160	Membrane press lamination adhesive of PVC and ABS to fiberboard (MDF). Used for increasing heat resistance as two-component with catalyst.



BOOKBINDING & GRAPHIC ARTS SOLUTIONS



Bookbinding & Graphic Arts Solutions

Hotmelt Adhesives

Spine Gluing



Side Seam



Spine Gluing



Product Name	Viscosity @ 150°C (mPa.s)	Softening Point (°C)	Application Temperature (°C)	Features & Benefits
GRAFYMELT 0816	7000	90	150 – 170	Transparent adhesive with perfect penetration and good wetting for heavy clay coated papers; long pot time.
GRAFYMELT 0811	11000	89	140 - 160	Excellent adhesion to hard to bond and heavy papers.
GRAFYMELT 8088	12500	88	140 – 160	Suitable for medium-high speed machines, high performance with high cohesion.
GRAFYMELT 8875	8000	89	140 – 160	High performance for flexible spines.
GRAFYMELT 0990	10000	89	140 – 160	Excellent adhesion for roundable spines.
GRAFYMELT 0845	9750	89	140 – 160	Transparent and flexible grade with high melter stability.

Side Seam



Product Name	Viscosity @ 150°C (mPa.s)	Softening Point (°C)	Application Temperature (°C)	Features & Benefits
GRAFYFIX 7833	2200	83	150 – 170	Fast set speed and no residue on cutting blades for inline applications.
GRAFYFIX 7887	5000	84	150 – 170	High adhesion with optimum elasticity.
GRAFYMELT 7890	2400	80	150 – 170	Fast set speed in granular form.

Bookbinding & Graphic Arts Solutions

Waterbased Adhesives

Spine Gluing



Case-In & Case Making



Hard to Bond Surface



Print Lamination



Spine Gluing



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK FL 17	50	4.0 – 5.0	15000	General purpose, roller applicable soft cover applications.
ORGALOK CK 1700	46	4.0 – 5.0	4750	Suitable for infrared drying, hot & cold double shot applications.

Case-In



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK CK 1200	56	4.0 – 5.0	2700 – 3300	General purpose adhesive for case-in applications.

Hard to Bond Surface



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK AC 1500	55	4.0 – 5.0	4100 – 4900	Premium grade to adhere paper to OPP, PVC.
ORGALOK AC 87	51	4.0 – 5.0	700 – 900	Fast setting for fast production lines and provides excellent bonding on hard-to-bond surfaces.
ORGALOK CK 1200	56	4.0 – 5.0	2700 – 3300	Fast setting for fast production lines and provides excellent bonding on hard-to-bond surfaces (PVC, OPP, PP laminated surfaces).
ORGALOK CS 2000	52	6.0 – 7.0	3800 – 4600	Optimum grade to laminate BOPP-cardboard



Print Lamination



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK CS 11	49	6.0 - 7.5	80-150	Print lamination adhesive that gives flexible, transparent and tacky film without foaming when dried.



Bookbinding & Graphic Arts Solutions

Animal Glue

Case Making



Case Making



Product Name	Technology	Solid Content (%)	RF Value (%Brix ca.)	Viscosity (cps)	Features & Benefits
GRAFYCOL 125	Animal Glue	50	55	3200	Suitable for low-medium speed case-in machines.
GRAFYCOL 135	Animal Glue	47	53	2900	Suitable for high speed case-in machines especially for high temperature conditions.
GRAFYCOL 235 L	Animal Glue	55	61	1100	Suitable for high speed box machines.



PACKAGING SOLUTIONS



Packaging Solutions

Hotmelt Adhesives

Case and Carton Sealing



Bottle Labelling



Hard-to-Bond Surfaces





Case and Carton Sealing

Product Name	Viscosity @ 170°C (mPa.s)	Softening Point (°C)	Features & Benefits
QUICKMELT 2133	1300	111	Versatile and good overall performance on variety of carton types. Quick robust bonding, fast setting, medium viscosity. Minimum maintenance and clean operation.
QUICKMELT 2112	700	112	Recommended grade for high speed lines. Quick robust bonding, fast setting, low viscosity, short open time. Excellent machining and clean operation.
QUICKMELT 2101	1000	107	Premium grade for poultry application and cold supply chain operations. Freeze resistance, soft glue line, medium set speed. Excellent machining and clean operation.
QUICKMELT 2166	2400	80	Excellent hot tack property and suitable for gluing hard to bond surfaces. Long open time and fast set speed properties. Enables slow manual applications.
QUICKMELT 2202	1200	111	Excellent resistance to carbonization. High adhesion on different surfaces. Excellent machining and clean operation.
QUICKMELT 2250	2000	117	High heat resistance specifically designed for ceramic and fruit tray boxes Excellent resistance to carbonization
QUICKTRIM 1100	1100	106	Metallocene based hot melt adhesive. Secure bonding for various hard-to-bond surfaces.

Bottle Labelling



Product Name	Color	Viscosity @ 150° C (mPa.s)	Softening Point (°C)	Application Temperature	Odor	Application
TAGYFIX 2690	Transparent Dark Yellow	1850	74	130 – 150	Characteristic	Labeling applications for PET, PVC and glass bottles with OPP, HDPE and paper labels. Long open time, low viscosity, good adhesion on different surfaces.

Hard-to-Bond Surfaces



Product Name	Viscosity @ 170°C (mPa.s)	Softening Point (°C)	Features & Benefits
BAGYMELT 3050	1200	80	Premium grade for packaging end use applications. Good hot tack, fast setting, low viscosity. Excellent machining and clean operation.
BAGYFIX 3033	3200 (@140°C)	83	Premium pressure sensitive grade for packaging end use applications. Extreme hot tack, fast setting, low viscosity. Excellent machining and clean operation.

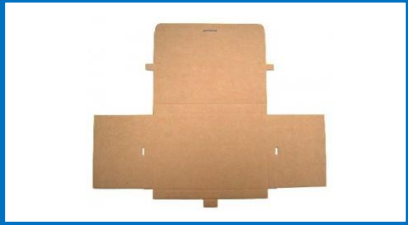


Packaging Solutions

PACKAGING

Waterbased Adhesives

Glued Lap



Mosaic Net



Converting



Paper Lamination



Hard-to-Bond Surfaces



Glued Lap



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK AK 02	39	6.0 – 7.0	6500 – 8500	Recommended for low speed glued lap production lines. High tack property; short pressing time and long open time.
ORGALOK AK 03	45	4.5 - 5.5	6000 – 7000	Recommended for manual applications. Good wet tack and strong bonding.
ORGALOK AK 06	48	4.0 – 5.0	700 – 1100	Prime grade for gun systems requiring very low viscosity. Secure in-line bonding.
ORGALOK AK 13	43	4.0 – 5.0	1500 – 2100	Recommended for high speed machines with nozzle systems. High wet tack, medium viscosity.
ORGALOK AG 24	38	4.5 - 5.5	2000 – 2800	For medium speed lines with nozzle systems. High viscosity.

Mosaic Net



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK FL 17	50	4.0 – 5.0	13500 – 16500	Fast drying, easy to use. Applicable to variety of marbles, glass mosaic and ceramic.

Converting



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK AL 82	31	6.5 - 7.5	2500 – 3500	General purpose grade for paper lamination.
ORGALOK AL 73	48	6.5 - 8.5	2800 – 3600	Recommended for high speed paper lamination machines. Fast drying, no curling/lay flat. Foamable for low add-on.

Paper Lamination



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK AL 98	45	7.2 – 8.3	850 - 1250	Premium grade for paper to aluminum lamination. Excellent surface finish, adhesion, elasticity and tensile strength.

Hard-to-Bond Surfaces



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK AC 1500	55	4.0 – 5.0	4100 – 4900	Premium grade to adhere paper to OPP, PVC.
ORGALOK AC 87	51	4.0 – 5.0	700 – 900	Fast setting for fast production lines and provides excellent bonding on hard-to-bond surfaces.
ORGALOK CK 1200	56	4.0 – 5.0	2700 – 3300	Fast setting for fast production lines and provides excellent bonding on hard-to-bond surfaces (PVC, OPP, PP laminated surfaces).



TAPES & LABELS SOLUTIONS



Tapes & Label Solutions

Hotmelt Adhesives

Medical Tapes



Labels



Industrial Tapes



Medical Tapes



Product Name	Color	Viscosity @ 150° C (mPa.s)	Softening Point (°C)	Application Temperature (°C)	Odor	Application
MEDIFIX 3100	Transparent Light Yellow	21000	106	150 – 180	Characteristic	Medical Applications; Medically Certified. (Cytotoxicity, Sensitivity, Skin Irritation)

Labels



Product Name	Color	Viscosity @ 160° C (mPa.s)	Softening Point (°C)	Application Temperature (°C)	Odor	Application
PRESYFIX 3212	Transparent Light Yellow	17500	95	150 – 180	Characteristic	High die-cutting performance for paper labels.
PRESYFIX 3230	Transparent Light Yellow	20000	95	150 – 180	Characteristic	Semi-deep freeze labels.
PRESYMELT 1001	Opaque White	11000 (150° C)	88	150 – 170	Characteristic	Carpet back labelling adhesive with high opacity which can be activated with heat.

Industrial Tapes



Product Name	Color	Viscosity @ 150° C (mPa.s)	Softening Point (°C)	Application Temperature	Odor	Application
PRESYFIX 2950	Transparent Yellow	16500	101	150 – 180	Characteristic	Premium grade for packaging tapes. Excellent adhesion and tack properties. Suitable for foam tapes and filmic labels
PRESYFIX 3300	Light Yellow	21200	102	150 – 180	Characteristic	General purpose with optimum hot tack and cohesion properties.



TOBACCO SOLUTIONS





Tobacco Solutions

Hotmelt Adhesives

Filter Rod



Filter Rod



Product Name	Viscosity @ 170°C (m.Pas)	Softening Point (°C)	Features & Benefits
QUICKMELT 2188	1000	112	Very good bonding of filter tow to plug wrap paper. Fast setting, applicable with nozzle.
CIGAMELT 2255	1100	110	Secure bonding in different filter paper types for recessed filter applications. Perfect adhesion for hard-to-bond papers.



Tobacco Solutions

Waterbased Adhesives

Side Seam



Tipping



Filter Anchorage



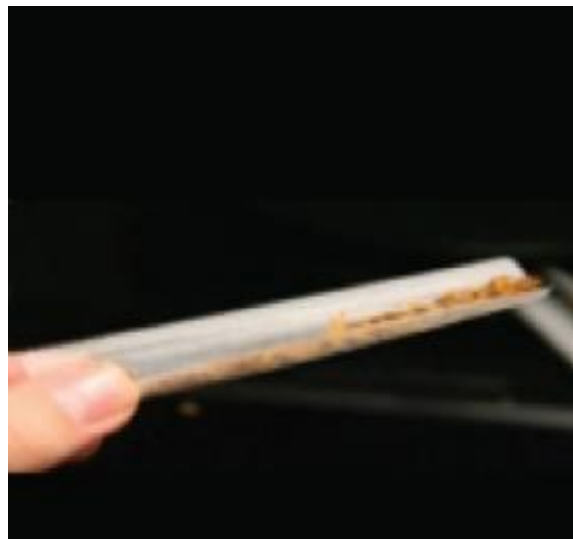
Soft Cup Pocket



Hinged Lid Pocket



Side Seam



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK AK 05	48,5	4.0 – 5.0	250 – 330	Prime grade for side seam application. High adhesion with fast setting, applicable with high speed machines. High solid, low viscosity, high mechanical stability. Applicable with nozzle. Easy clean.
ORGALOK AK 72	53	4.0 – 5.0	700 – 900	General purpose adhesive for side seam application. High wet tack and fast setting, applicable with high speed machines. Applicable with nozzle. Easy clean.

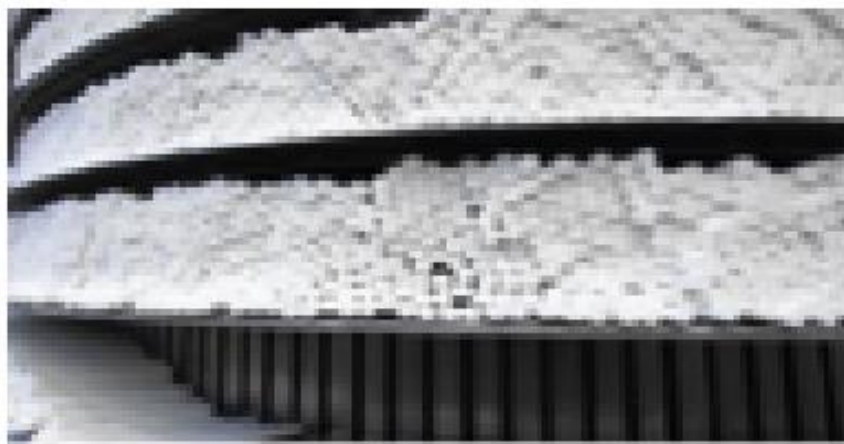
Tipping



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK AK 10	46	4.0 – 5.0	3500 – 4100	Prime grade for high speed tipping applications. High tack and adhesion on plug and cork overlap. Clean machining, optimum rheology. Applicable with nozzle. Easy clean.
ORGALOK AK 043	46	4.5 - 5.5	4200 – 4800	General purpose tipping adhesive for high speed operations. Excellent price - performance balance. Clean machining, optimum rheology. Applicable with nozzle. Easy clean.
ORGALOK AK 045	45	4.0 - 5.0	4300 – 4900	General purpose tipping adhesive for high speed operations. Clean machining, optimum rheology. Applicable with nozzle. Easy clean.



Filter Anchorage



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK AK 15	17	4.5 - 5.5	2100 – 2500	Very good bonding of filter tow to plug wrap paper. High initial tack, fast setting. Applicable with nozzle. Easy clean.



Soft Cup Pocket



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK AK 13	43	4.0 – 5.0	1500 – 2100	High adhesion, alternative to Dextrin. Fast setting, good mechanical stability. Fast setting, good mechanical stability.

Hinged Lid Pocket



Product Name	Solid Content (%)	pH	Viscosity (mPa.s)	Features & Benefits
ORGALOK AC 87	53	4.0 – 5.0	700 – 900	Prime grade for high speed operations. High adhesion on broad range of board stocks. High solid, low viscosity with good mechanical stability. Easy clean.
ORGALOK AC 79	48,5	4.0 – 5.0	250 – 330	Low viscosity grade recommended for nozzle applications. Fast setting, good mechanical stability. Easy clean.
ORGALOK AK 55	46	4.0-5.0	100-150	Bandrol adhesive for hinged lid cigarettes



CARPET SOLUTIONS





Carpet Solutions

Hotmelt Adhesives

Carpet End Sealing



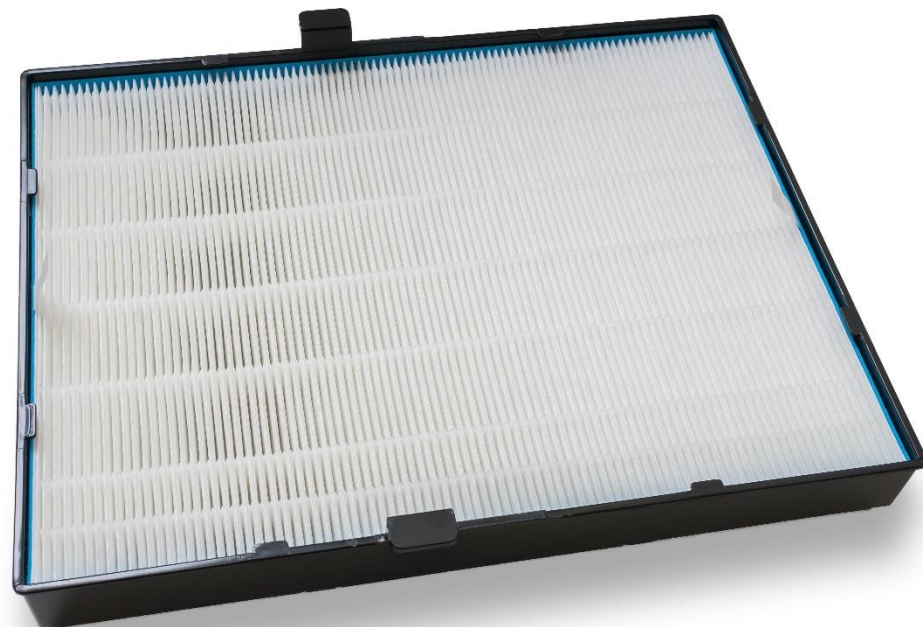
Carpet End Sealing



Product Name	Viscosity @ 170°C (mPa.s)	Softening Point (°C)	Features & Benefits
TEXMELT 8400	5400	114	Hotmelt adhesive developed for carpet tip applications. Low open-time and very good hot tack properties. Good adhesion on different kinds of textiles and wovens. Suitable for continuous production in high speed machines.
TEXMELT 8484	3700	111	Hotmelt adhesive developed for carpet tip applications. Transparent white color. Good adhesion on different kinds of textiles and wovens. Suitable for continuous production in high speed machines.



FILTER ASSEMBLY SOLUTIONS





Filter Assembly Solutions

Hotmelt Adhesives

Filter Assembly



Filter Assembly Solutions



Product Name	Appearance	Viscosity @ 170°C (mPa.s)	Softening Point (°C)	Features & Benefits
AIRMELT 6611	Opaque off-white	7500	87	Hotmelt adhesive developed for pleat stabilization in air filter assembly. Suitable for HEPA and automotive air filter applications. Low viscosity, short open-time, excellent initial set speed, outstanding separation and high adhesion on paper and various media.
AIRMELT 6680	Semi transparent light yellow	5000	90	Hotmelt adhesive developed for pleat stabilization in air filter assembly. Suitable for HEPA and automotive air filter applications. Excellent initial set speed, outstanding separation and high adhesion on paper and various media.



ORGANİK KİMYA

the chemistry between us



THANK YOU !