

EVA HOTMELTS

KLEIBERIT 773.3

Thermoplastic synthetic resin adhesive for wrapping with edge banding machines

- No stringing
- Transparent
- High green strength
- High pre-melting performance for rate of feed up to 10-30 m/min
- Suitable for difficult softforming profiles with tight radii

KLEIBERIT 779.6

- Universally applicable for almost all edgeband materials
- Suitable for pre-coating of edges
- Rate of feed 8-50 m/min

KLEIBERIT 788.3

for manual and low-speed edge banding machines

- Very long open time
- Low processing temperature from 130° C
- Wide processing window
- Rate of feed from 5 m/min

PUR HOTMELTS

KLEIBERIT 707.9 

Micro-Emission PUR hotmelt

- High temperature resistance from -30°C up to 150°C
- Very high resistance to moisture, water and water vapor
- Suitable for aluminum edge banding
- Adjusted for processing in warm and humid regions
- Rate of feed 8-40 m/min
- ME product, label-free

KLEIBERIT 707.6.40/.41/.48

Reactive PUR hotmelts

- High temperature resistance from -30°C up to 150°C
- Excellent bond strength even when exposed to steam
- overnight-capable (see technical data sheet for requirements)
- Rate of feed 8-40 m/min

CLEANER

KLEIBERIT 761.6

All-in-one cleaner

- Combines the function of flushing cleaners like KLEIBERIT 761.7 and the intensive cleaner KLEIBERIT 826.0 in just one product!
- Removes non cross-linked, crossed-linked, and cracked PUR Hotmelt from the complete processing unit
- Can even break up blockage, thus avoiding costly replacements
- Excellent for regular care and preventative maintenance of processing units

KLEIBERIT 761.7

Cleaning agent to clean pre-melters in which reactive PUR hotmelt adhesives are processed

- The use of a cleaning agent prevents clogging of feeding systems as well as reactive incrustation on application units. Renders nozzles clog free.
- Good mixture properties with the PUR hotmelt
- The same processing temperature as for KLEIBERIT PUR Hotmeltse

KLEIBERIT 761.9

Cleaning agent to clean HolzHer cartridge systems

- The use of a hot melt cleaning agent prevents clogging of feeding systems as well as reactive contamination on application equipment, and keeps nozzles open.
- Good mixing properties with PUR adhesives
- Has the same processing temperature as the KLEIBERIT PUR adhesives

KLEIBERIT 826.0

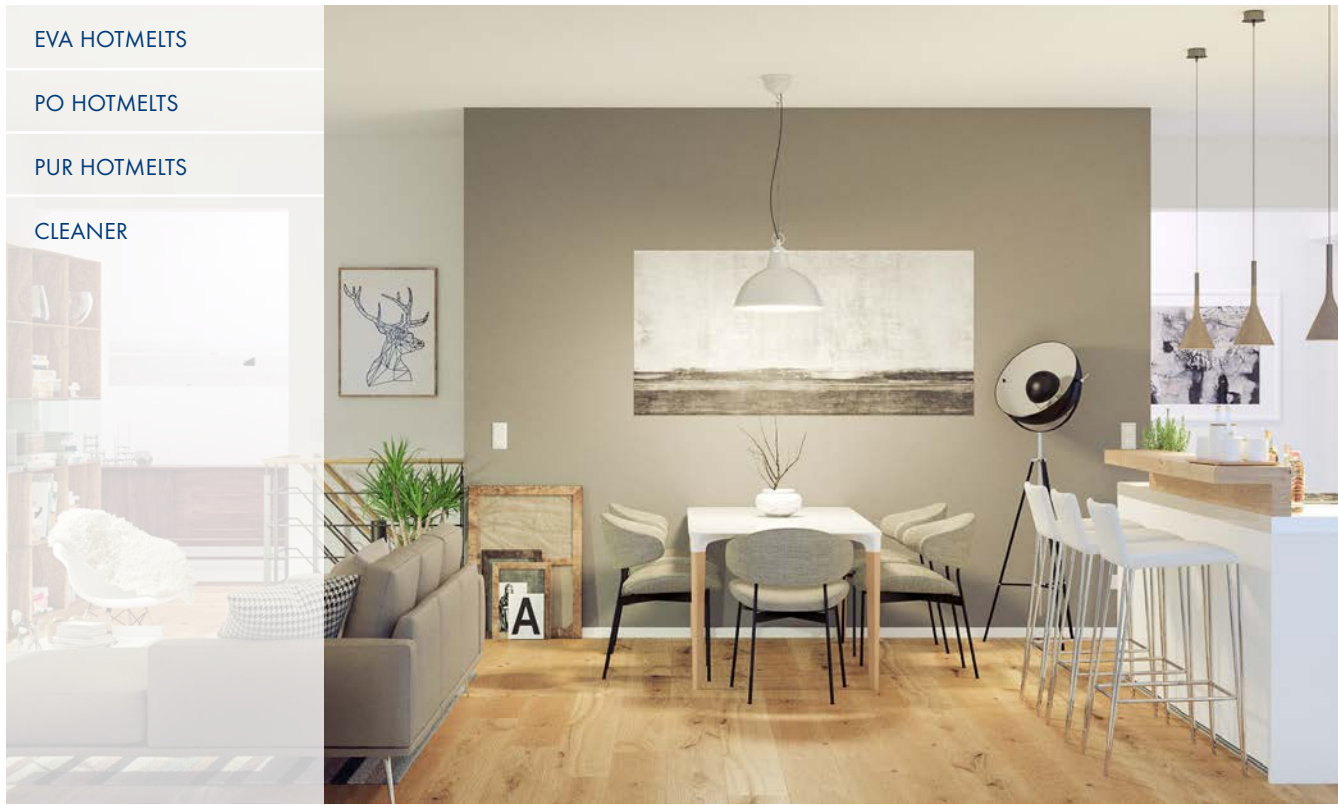
is a clear, "oily" fluid, with a very high flame point. To clean mixing heads used for the mechanical application of PUR adhesives and to clean melting baths which have been used for processing PUR hotmelt adhesives.

KLEIBERIT 827.0

is a clear, "oily" liquid with a very high flame point. To clean melting baths which have been used for processing EVA hotmelt adhesives.

Further information can be found in our technical data sheets.

EDGE BANDING FOR PROFESSIONALS



THE RIGHT HOTMELT ADHESIVE AND CLEANER FROM A SINGLE SOURCE

In the field of edge banding, the furniture industry is placing increasing demands on adhesives in terms of faster processing, temperature resistance, shapes and materials.

Adhesives that can be used for edge banding:

EVA/PO HOTMELTS
(ETHYLEN-VINYLACETAT AND POLYOLEFINE)

- are based on thermoplastic adhesives that set purely physically
- achieve strength directly after cooling
- temperature resistance from -30 °C to 120 °C

REACTIVE PUR HOTMELTS
(POLYURETHANE):

- In addition to the physical setting process, chemical cross-linking takes place
- Significantly higher moisture and temperature resistance from -30 °C to 150 °C



living rooms



bathrooms



contract furniture



kitchen

The right hotmelt adhesive and cleaner for your edge banding machine

	product	base	color	application temperature (°C)	viscosity (mPa·s)	delivery form	packaging size	article number
EVA hotmelts	773.3	Filler-free, no stringing, high green strength, good melting properties						
	773.3.00	EVA	beige-transparent	170 - 200	200 °C: 50,000 ± 10,000	pail	3.00 kg	773.3.0001
	773.3.00	EVA	beige-transparent	170 - 200	200 °C: 50,000 ± 10,000	PE bag	20.00 kg	773.3.0050
	773.3.10	EVA	white	170 - 200	200 °C: 50,000 ± 10,000	pail	3.00 kg	773.3.1001
	773.3.10	EVA	white	170 - 200	200 °C: 50,000 ± 10,000	PE bag	20.00 kg	773.3.1050
	773.8	No stringing, high green strength, good melting properties, also for high-speed machines						
	773.8	EVA	beige-transparent	180 - 200	200 °C: 100,000 ± 20,000	pail	3.00 kg	773.8.0001
	773.8	EVA	beige-transparent	180 - 200	200 °C: 100,000 ± 20,000	PE bag	20.00 kg	773.8.0050
	773.8	EVA	beige-transparent	180 - 200	200 °C: 100,000 ± 20,000	HolzHer cartridge	45 cartridges	773.8.0009
	773.8	EVA	beige-transparent	180 - 200	200 °C: 100,000 ± 20,000	EVA disks	18 disks	773.8.0046
	779.6	Universal, good melting properties, good heat resistance, resistant to ageing and oxidation						
	779.6.10	EVA	white	200 - 210	200 °C: 80,000 ± 15,000	HolzHer cartridge	45 cartridges	779.6.1009
	779.6.10	EVA	white	200 - 210	200 °C: 80,000 ± 15,000	PE bag	25.00 kg	779.6.1050
	779.6.20	EVA	ivory	200 - 210	200 °C: 80,000 ± 15,000	HolzHer cartridge	45 cartridges	779.6.2009
	779.6.20	EVA	ivory	200 - 210	200 °C: 80,000 ± 15,000	PE bag	25.00 kg	779.6.2050
	779.6.50	EVA	medium brown	200 - 210	200 °C: 80,000 ± 15,000	HolzHer cartridge	45 cartridges	779.6.5009
	779.6.50	EVA	medium brown	200 - 210	200 °C: 80,000 ± 15,000	PE bag	25.00 kg	779.6.5050
	779.6.99	EVA	black	200 - 210	200 °C: 80,000 ± 15,000	PE bag	25.00 kg	779.6.9950
	788.3	Low application temperature, for low feed rate, very long open time, good melting properties						
	788.3.10	EVA	white	130 - 160	130 °C: 135,000 ± 15,000	pail	5.00 kg	788.3.1006
	788.3.10	EVA	white	130 - 160	130 °C: 135,000 ± 15,000	PE bag	25.00 kg	788.3.1050
	788.3.20	EVA	ivory	130 - 160	130 °C: 135,000 ± 15,000	pail	5.00 kg	788.3.2006
	788.3.20	EVA	ivory	130 - 160	130 °C: 135,000 ± 15,000	PE bag	25.00 kg	788.3.2050
EVA/PUR cleaner	761.7	Melting compound for cleaning premelters in which EVA and reactive PUR hotmelt adhesives are processed						
	761.7	cleaner	blue	120 -140	120 °C: 11,000 ± 3,000	HolzHer cartridge	6 cartridges à 0.20 kg	761.7.0083
	761.7	cleaner	blue	120 -140	120 °C: 11,000 ± 3,000	pouch bag	6 bags à 0.22 kg	761.7.0046
	761.7	cleaner	blue	120 -140	120 °C: 11,000 ± 3,000	fiber drum	6 fiber drums à 1.50 kg	761.7.0008
EVA cleaner	827.0	Intensive cleaner for EVA hotmelt adhesives, “oily” fluid with a very high flame point						
	827.0	cleaner	clear	200 - 250	20 °C: 75-95	metal can	metal can 4.50 kg	827.0.0500
PUR hotmelts	707.6.4x	Universal, excellent strength even under steam exposure, very good stability in the melting tank						
	707.6.40	PUR	natural	120 -160	120 °C: 100,000 ± 25,000	fiber drum	6 fiber drums à 2.00 kg	707.6.4008
	707.6.40	PUR	natural	120 -160	120 °C: 100,000 ± 25,000	pouch bag	18 bags à 0.40 kg	707.6.4045
	707.6.41	PUR	white	120 -160	120 °C: 100,000 ± 25,000	fiber drum	6 fiber drums à 2.00 kg	707.6.4108
	707.6.41	PUR	white	120 -160	120 °C: 100,000 ± 25,000	pouch bag	18 bags à 0.40 kg	707.6.4145
	707.6.48	PUR	whitish, slightly opaque	120 -160	120 °C: 100,000 ± 25,000	fiber drum	6 fiber drums à 2.00 kg	707.6.4808
	707.6.48	PUR	whitish, slightly opaque	120 -160	120 °C: 100,000 ± 25,000	pouch bag	18 bags à 0.40 kg	707.6.4845

	product	base	color	application temperature (°C)	viscosity (mPa·s)	delivery form	packaging size	article number
PUR hotmelts	707.9	Universal, excellent strength even under steam load						
	707.9.00	PUR	natural	120 -160	140 °C: 80,000 ± 20,000	HolzHer cartridge	6 aluminum cans à 0.26 kg	707.9.0082
	707.9.00	PUR	natural	120 -160	140 °C: 80,000 ± 20,000	pouch bag	18 bags à 0.40 kg	707.9.0045
	707.9.00	PUR	natural	120 -160	140 °C: 80,000 ± 20,000	fiber drum	6 fiber drums à 2.00 kg	707.9.0008
	707.9.08	PUR	transparent	120 -160	120 °C: 100,000 ± 15,000	HolzHer cartridge	6 aluminum cans à 0.26 kg	707.9.0882
	707.9.08	PUR	transparent	120 -160	120 °C: 100,000 ± 15,000	pouch bag	18 bags à 0.40 kg	707.9.0845
	707.9.08	PUR	transparent	120 -160	120 °C: 100,000 ± 15,000	fiber drum	6 fiber drums à 1.80 kg	707.9.0858
	707.9.10	PUR	white	120 -160	140 °C: 80,000 ± 20,000	HolzHer cartridge	6 aluminum cans à 0.26 kg	707.9.1082
	707.9.10	PUR	white	120 -160	140 °C: 80,000 ± 20,000	pouch bag	18 bags à 0.40 kg	707.9.1045
	707.9.10	PUR	white	120 -160	140 °C: 80,000 ± 20,000	fiber drum	6 fiber drums à 2.00 kg	707.9.1008
	707.9.50 ME*	PUR	natural	140 -160	140 °C: 80,000 ± 20,000	HolzHer cartridge	6 aluminum cans à 0.26 kg	707.9.5082
	707.9.50 ME*	PUR	natural	140 -160	140 °C: 80,000 ± 20,000	cartridge	12 cartridges à 0.3 kg	707.9.5081
	707.9.50 ME*	PUR	natural	140 -160	140 °C: 80,000 ± 20,000	fiber drum	6 fiber drums à 2.00 kg	707.9.5008
	707.9.50 ME*	PUR	natural	140 -160	140 °C: 80,000 ± 20,000	pouch bag	18 bags à 0.40 kg	707.9.5045
	707.9.51 ME*	PUR	white	140 -160	140 °C: 80,000 ± 20,000	HolzHer cartridge	6 aluminum cans à 0.26 kg	707.9.5182
	707.9.51 ME*	PUR	white	140 -160	140 °C: 80,000 ± 20,000	cartridge	12 cartridges à 0.3 kg	707.9.5181
	707.9.51 ME*	PUR	white	140 -160	140 °C: 80,000 ± 20,000	fiber drum	6 fiber drums à 2.00 kg	707.9.5108
	707.9.51 ME*	PUR	white	140 -160	140 °C: 80,000 ± 20,000	pouch bag	18 bags à 0.40 kg	707.9.5145
	707.9.54 ME*	PUR	whitish	120 -140	140 °C: 75,000 ± 15,000	cartridge	12 cartridges à 0.3 kg	707.9.5481
	707.9.54 ME*	PUR	whitish	120 -140	140 °C: 75,000 ± 15,000	fiber drum	6 fiber drums à 2.00 kg	707.9.5408
	707.9.54 ME*	PUR	whitish	120 -140	140 °C: 75,000 ± 15,000	pouch bag	18 bags à 0.40 kg	707.9.5445
	707.9.58 ME*	PUR	transparent	140 -160	140 °C: 80,000 ± 20,000	HolzHer cartridge	6 aluminum cans à 0.26 kg	707.9.5882
	707.9.58 ME*	PUR	transparent	140 -160	140 °C: 80,000 ± 20,000	cartridge	12 cartridges à 0.3 kg	707.9.5881
	707.9.58 ME*	PUR	transparent	140 -160	140 °C: 80,000 ± 20,000	fiber drum	6 fiber drums à 2.00 kg	707.9.5808
	707.9.58 ME*	PUR	transparent	140 -160	140 °C: 80,000 ± 20,000	pouch bag	18 bags à 0.40 kg	707.9.5845
	707.9.85 ME**	PUR	natural	120 -160	140 °C: 80,000 ± 20,000	HolzHer cartridge	6 aluminum cans à 0.26 kg	707.9.8582
	707.9.85 ME**	PUR	natural	120 -160	140 °C: 80,000 ± 20,000	pouch bag	18 bags à 0.40 kg	707.9.8545
	707.9.85 ME**	PUR	natural	120 -160	140 °C: 80,000 ± 20,000	fiber drum	6 fiber drums à 2.00 kg	707.9.8508
	707.9.95 ME*	PUR	black	140 -160	140 °C: 80,000 ± 20,000	HolzHer cartridge	6 aluminum cans à 0.26 kg	707.9.9582
	707.9.95 ME*	PUR	black	140 -160	140 °C: 80,000 ± 20,000	pouch bag	18 bags à 0.40 kg	707.9.9545
	707.9.95 ME*	PUR	black	140 -160	140 °C: 80,000 ± 20,000	fiber drum	6 fiber drums à 2.00 kg	707.9.9508
PUR cleaner	761.6	All-in-one cleaning compound, combines KLEIBERIT 761.7 and intensive cleaner KLEIBERIT 826.0 in one product						
	761.6	cleaner	blue	150 -160	-	HolzHer cartridge	6 aluminum cans à 0.20 kg	761.6.0082
	761.6	cleaner	blue	150 -160	-	cartridge	12 cartridges à 0.25 kg	761.6.0081
	761.6	cleaner	blue	150 -160	-	pouch bag	18 bags à 0.40 kg	761.6.0045
	761.6	cleaner	blue	150 -160	-	fiber drum	6 fiber drums à 1.8 kg	761.6.0008
	761.6.06	Higher viscosity version of KLEIBERIT 761.6.00. Particularly suitable for cleaning roller application units in edge banding machines						
	761.6.06	cleaner	blue	150 -160	-	HolzHer cartridge	6 aluminum cans à 0.20 kg	761.6.0682
	761.6.06	cleaner	blue	150 -160	-	cans	cans à 1.60 kg	761.6.0602
	761.9	Melting compound for cleaning premelters in which reactive PUR hotmelt adhesives are processed						
	761.9	cleaner	blue	120 -150	120 °C: 60,000 ± 15,000	HolzHer cartridge	6 aluminum cans à 0.20 kg	761.9.0082
	826.0	Intensive cleaner for PUR hotmelt adhesives, “oily” fluid with a very high flame point						
	826.0	cleaner	clear	180-200	-	metal cans	metal cans 4.50 kg	826.0.0501