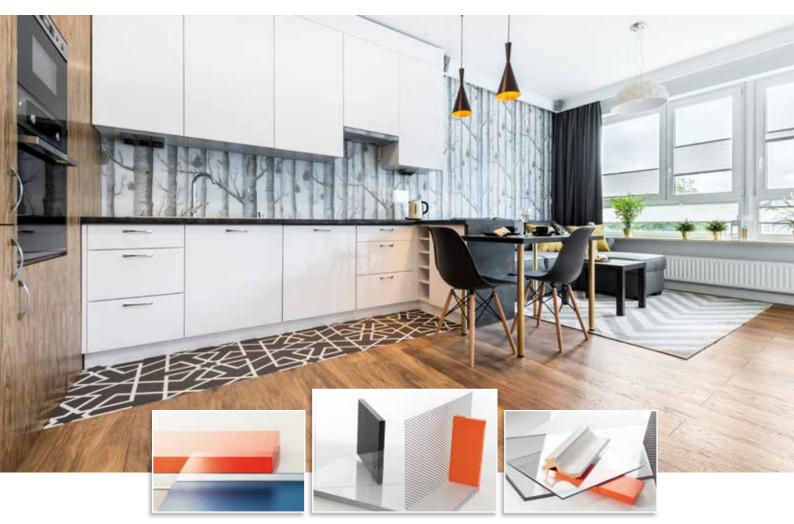


Flat Lamination

with ME Adhesives from KLEIBERIT



Solutions for **Surface Finishing**, Profile Wrapping and Edge Banding

Competence **PUR**

The Future is now!

With ME Adhesives from KLEIBERIT



Competence PUR



- High performance bonding
- Simple and safe handling
- No labeling requirements
- Environmentally friendly



Solutions for Flat Lamination

When laminating flat substrates with films, veneers or papers on thermal and cold lamination lines, KLEIBERIT relies on the use of PUR hotmelt adhesives. The special adhesives feature long open times, high green strength, and tremendous final strength.

In addition to the excellent application properties, the bond strength with different substrates and decorative materials as well as the brilliant appearance of very thin films are decisive factors.





high gloss



sandwich panels



Complete Line

Adhesives

- PUR hotmelt KLEIBERIT 706.2.03 ME
- PUR hotmelt KLEIBERIT 706.2.43 ME
- PUR hotmelt KLEIBERIT 711.3.03 ME
- PUR hotmelt KLEIBERIT 711.3.37 ME
- PUR hotmelt KLEIBERIT 716.8.03 ME
- PUR hotmelt KLEIBERIT 702.0.03

For flat lamination, KLEIBERIT offers proven inline solutions for the perfect combination of surface and edge bonding.

Complete Line

Particle board is a material widely favoured in the furniture industry. Complete Line provides for visually perfect wrapping even with very thin foils. It combines edge coating and flat lamination in one integrated inline process.

Our new PUR Hotmelts

KLEIBERIT Products		ME / LE	Viscosity at 120 °C [mPas]	Application Temperature [C]	Open Time 20 °C [s]	Characteristic
Flat Lamination	706.2.03	ME	12,000	130	< 3	ME allrounder, great wetting and excellent transfer after calander
	706.2.43	ME	12,000	130	< 3	as 706.2.03 and especially for metal and mineralic materials
	706.7.03	LE	20,000	130	< 5	ME-product with high green strength, allrounder
	711.0.02	LE	10,000	110	< 0.5	transparent, roller stable, UV stable for PET, Acyrlic, etc.
	711.3.03	ME	10,000	130	< 5	no bubbling, roller stable, for high gloss, great adhesion to plastics
	711.3.37	ME	12,000	130	< 3	711.3.03 accelarated, no bubbling, great adhesion to plastics
	716.8.03	ME	16,000	120	< 3	for all common LVT applications no stringing, plastiziser resistant

KLEBCHEMIE

M. G. Becker GmbH & Co. KG Max-Becker-Str. 4 76356 WEINGARTEN/GERMANY Phone: +49 7244 62-0 Fax: +49 7244 700-0 Email: info@kleiberit.com

Copyright © by KLEIBERIT - Brandname of KLEBCHEMIE GmbH & Co. KG 05/2019

www.kleiberit.com Competence PUR