

**Hotmelt adhesive in form of sticks / Diameter ca. 11,5mm / Lengths 200mm**

31.05.2015

Art.-Nr.	Colour	Base	Softening-Point approx. °C	Viscosity at 180°C ( mPas ) approx.	Working-Temperature approx. °C	Open-Time in seconds approx. *****	Setting-Time in seconds approx. *****	FDA****	Field of Application
10060	clear	EVA*	87	9500	170 - 190	23	16	yes	general-purpose, specially for plastic, ceramic, glass, leather, fabrics, metal
10061	ivory	EVA*	88	3500	160 - 190	30	30	yes	wood, stone, concrete, paper, carton-board, polystyrene, fixing
10067	transparent	EVA*	86	9000	160 - 200	52	38	yes	general-purpose, specially for plastic, ceramic, glass, leather, fabrics, metal, very smooth surfaces
10085	ivory	EVA*	103	4000	160 - 190	18	5	yes	wood, carton-board, paper, polystyrene, because of very short open time very good for packaging
10065	clear***** ( Lowmelt )	EVA*	81	3700 ( bei 150°C )	120- 150	25	30	yes	polystyrene, foam, floristik
10020	white	EVA*	83	6200	170 - 190	30	10	yes	sealing of cracks and joints, decorations
10021	brown	EVA*	87	9500	170 - 190	23	16	yes	general -purpose, dark wood, decorations
10022	grey	EVA*	83	6200	170 - 190	30	10	yes	cable clips, cable, pipes, decorations
10062	black	EVA*	87	9500	170 - 190	23	16	yes	general-purpose, rubber, removing of car dents, decoarations
12202	green	EVA*	87	9500	170 - 190	23	16	yes	general-purpose, decorations
12232	red	EVA*	87	9500	170 - 190	23	16	yes	general-purpose, removing of car dents, decorations
12230	gold	EVA*	87	9500	170 - 190	23	16	yes	general-purpose, decorations
12231	silver	EVA*	87	9500	170 - 190	23	16	yes	general-purpose, decorations
12209	blue	EVA*	83	6200	170 - 190	30	10	yes	general-purpose, removing of car dents, decorations
11404	yellow	EVA*	90	7500	160-200	30-90		yes	removing of car dents
11402	blue special	EVA*	85	10000	170 - 190	50	30	no	blue special glue to repair any autobody damages and to flatten any dents, Attention: Special tools required!
12280	transparent	POL**	86	9200	170 - 190	40	60	no	general-purpose, very smooth surfaces, very long open time
10070	amber	PA***	145	3000 ( bei 190°C )	180 - 220	35	18	yes	very high heat-resistance, car industry, hair-bonding

\* ( EVA = Ethylenvinylacetat / \*\* ( POL = Polyolefin / \*\*\* ( PA = Polyamid ). **Attention:** Polyamid takes in moisture. Always keep in closed bag. If necessary remove moisture through oven drying ( about 60°C ).

\*\*\*\* FDA = US Food and Drug Administration - 21 CFR 175.05

\*\*\*\*\*Depends upon the amount of glue, room-temperature, glue-temperature, type of material to be glued.

\*\*\*\*\* **Only to use with a low-melt glue gun or our model AS-3000.**

**Remarks:** The information above are based on our practical knowledge and experience. We advice to carry out sufficient own test. A liability cannot be derived from these informations.

**All hotmelt adhesive consist to 100% of solid contents and are almost unlimited suitable for storage.**