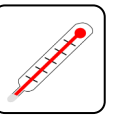
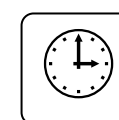
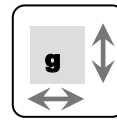


Release Agents



Products	SUITABLE FOR				APPLICATION WITH			CONSUMPTION	DRY TIME	POLISH-ABILITY	FEATURES / SUBSTRATE	TEMPERATURES	
	... Epoxy-resins	... Polyester-resins	... Vinylester-resins	... Poly-urethanes	... cloth (soft)	... sponge (fine-pored)	... spray gun	g/m ²	... minutes at 20°C			... APPLICATION min. (recommended)	... max. loadability
HP-BM17 wax dispersion, liquid	+	+	+	-	++	+	++	30	15	+	Applicable on smooth, non-porous surfaces. Usable as primer for PVA. Residues can be cleaned with white spirit or thinner XB.	15 °C	80°C
HP-G priming wax, viscous	C	C	C	C	+	-	-	30	5 - 15	o	NO single release agent ! Primer for PVA. Residues can be cleaned with white spirit or thinner XB.	15 °C	100°C
HP-PVA release film, liquid	++	++	++	++	+	++	++	60	5 - 10	-	Generates very safe release film. Priming with HP-G (or HP-BM17 or HP-CX7) is necessary. Residues can be cleaned with water.	15 °C	100°C
HP-CX7 carnauba-wax, pasty	++	++	++	+	++	-	-	15 - 20	10 - 15	++	Polish in several layers. High-gloss release agent. Usable as primer for PVA. Residues can be cleaned with white spirit or thinner XB.	20 °C	80°C
HP-HGR5 water based, liquid	++	++	++	++	+	++	++	20 - 25	5 - 15	++	Water based – 100% free of solvents! Very good release effect with PUR (IMC). Residues can be cleaned with water.	15 °C	150°C

++ = very good applicable
 + = applicable
 o = conditionally applicable
 - = not provided
 C = in combination



Stability at +10° up to +30°C minimum 6 months (HP-CX7 = 12 months).
 Liquid release agents: Stir up well before using.
 Bring materials on room temperature, before working.

All release agents are free of PTFE and silicones !



Information presented herein has been compiled from sources considered to be dependable and is accurate and reliable to the best of our knowledge and belief but is not guaranteed to be so. It is the user's responsibility to determine for himself the suitability of any material for a specific purpose and to adopt such safety precautions as may be necessary. We make no warranty as to the results to be obtained in using any material and, since conditions of use are not under our control, we must necessarily disclaim all liability with respect to the use of any material supplied by us.

We recommend tests be performed for trials and suitability for the particular type of application.
 With the newest printing of this data sheet the previous version loose validity!