

Test report RAUKANTEX pro



Sample production

Customer: STOLARES,
 Machine: HOMAG dioden laser
 Feedrate: 18m/min.
 Edgeband: several

no.	board	carrier	edgeband [mm]	energy [J/cm ²]	peel off strength [N/cm]	hot steam* (AMK)			water storage
						1. Zykl.	2. Zykl.	3. Zykl.	2, 4, 6, 24h
1	RAUVISIO brilliant white	MDF	ABS23x1,2	23	49/51/58/53	i.O./i.O.	i.O./i.O.	i.O./i.O.	6h i.O.
2	RAUVISIO crystal luna	MDF	ABS23x1,2	20	32/35/42/36	-	-	-	-
3	RAUVISIO crystal torba	MDF	ABS23x1,2	16	-	i.O./i.O.	i.O./i.O.	i.O./i.O.	24h i.O.

*decor/backpull

Result:

- *good peel off strength at all samples
- *RAUVISIO brilliant and crystal meet hot steam test --> no changes after 3 cycles
- *water storages of min. 2h is reached with both products --> very good moisture resistance
- *perfect joint quality

