



■ technical specification

Type	R635	R550	R394	R318	R284	R284H	R254	R228L	R170L		R170H	R114L
thickness(mm)	6.35	5.55	3.94	3.18	2.84	2.84	2.54	2.28	1.70	1.70	1.70	1.14
Back exposure (seconds)	120-240	80-150	35-60	25-40	25-40	25-40	18-25	18-25	15-18	21-27	35-60	35-60
Main exposure (minutes)	12-20	10-20	7-20	7-20	5-20	5-20	8-15	8-20	7-13	10-15	7-20	10-16
Rinsing (minutes)	9-12	9-12	5-7	5-7	5-7	5-7	5-7	5-7	5-7	5-7	5-7	5-7
drying (hours)	3-4	3-3,5	1.5-2	1.5-2	1.5-2	1.5-2	1.5-2	1.5-2	1.5-2	1.5-2	1.5-2	1.5-2
Detackfying(minutes)	5-8	5-8	5-7	5-7	8-15	8-15	5-7	8-15	8-15	5-7	5-7	8-15
Post exposure (minutes)	5	5	5	5	5	5	5	5	5	5	5	5
Notes									UV ink			

Note:

1. Exposure Condition: Exposing Light Power at 80w (365nm, 11.7mW/ m²), temperature of exposure Machine: 24-30°C
2. The above data is based on the condition of equipment of Lucky Huaguang Graphics Co.Ltd, it varies according to equipment, Ultra violet light power, relief depth and the different printing jobs requirements. Customers have to test the plate and find the optional conditions to perform Huaguang flexo plate perfectly.