



ORANGE COLOR STABILITY

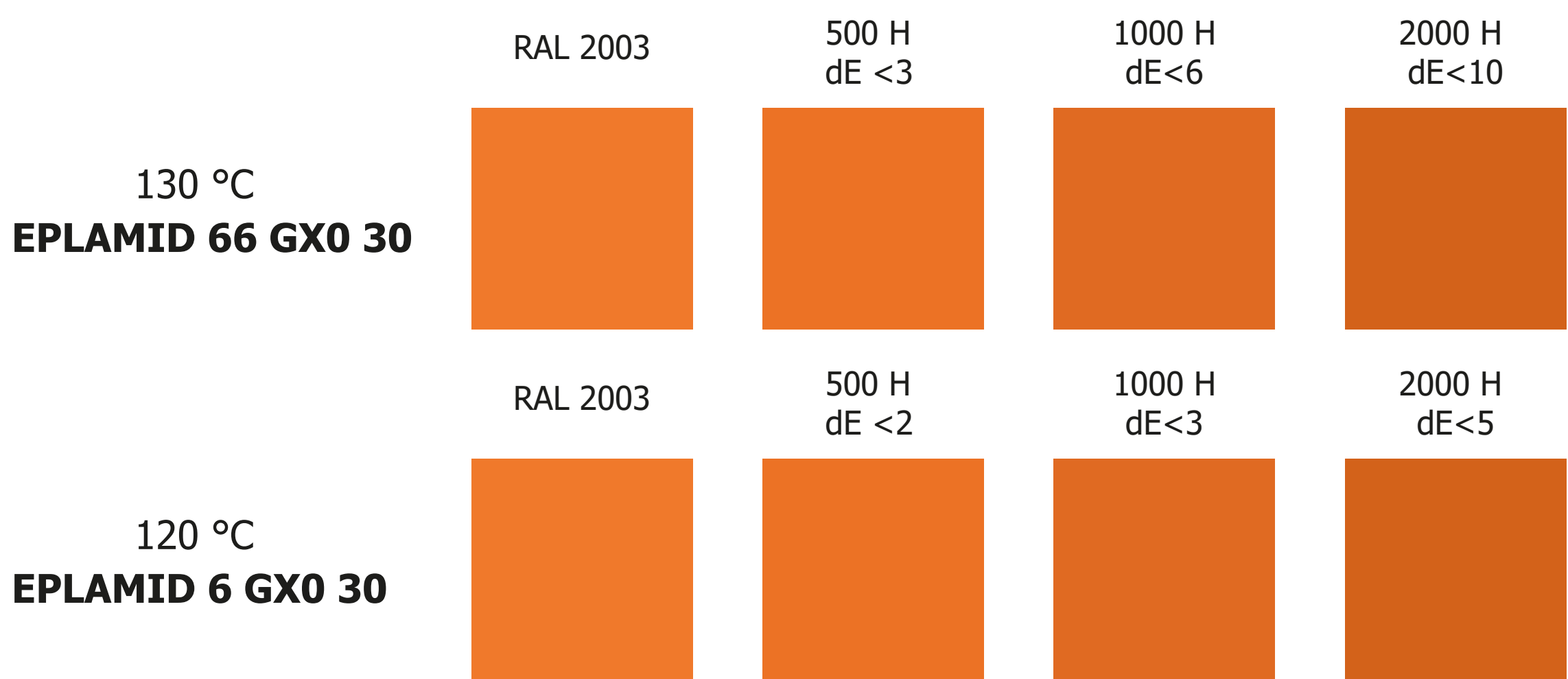
Heat aging and Flame Retardancy Properties

23 ° C for 48h

130 ° C for 1000h

	Afterburn time 0,4 mm	Classification 0,4 mm	Afterburn time 0,8 mm	Classification 0,8 mm	Afterburn time 0,4 mm	Classification 0,4 mm	Afterburn time 0,8 mm	Classification 0,8 mm
EPLAMID 6 GX0 30	43	V-0	27	V-0	29	V-0	41	V-0
EPLAMID 66 GX0 30	24	V-0	29	V-0	35	V-0	32	V-0

* For E&E parts, we are using copper free heat stabilizers.

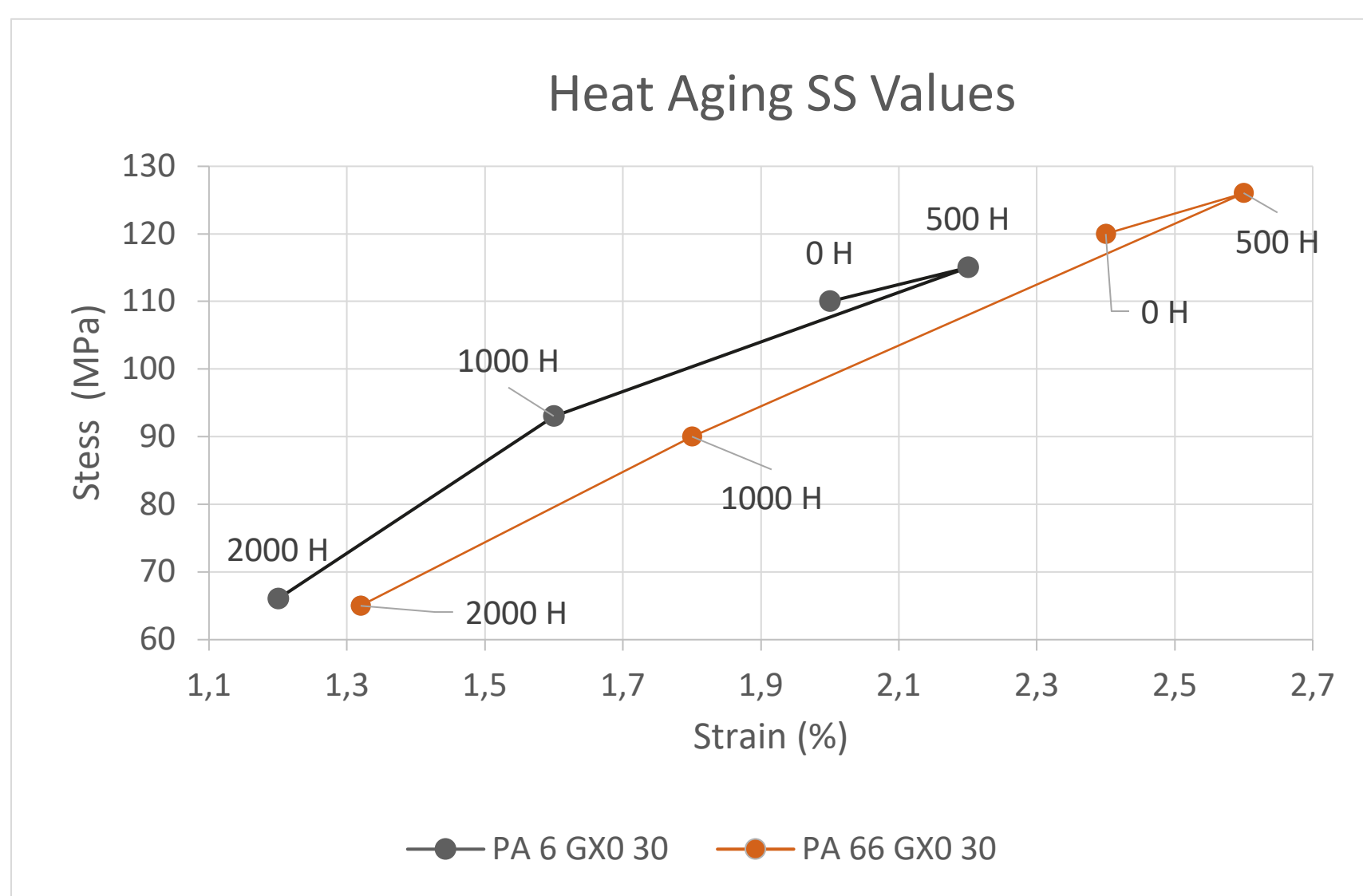


*The target is dE<10 after 2000 hours heat aging

* PA 6 Material dE value < 5

* PA 66 Material dE value < 10

*RAL 2003, 2008 and 2011 available.



* 130°C for PA66 * 120°C for PA6

* Retention Ratio of PA 6 Material is higher than % 60

* Retention Ratio of PA 66 Material is higher than % 55