

FLAMMABILITY RATING

According to UL 94 Standard for Flammability

Class	Orientation of Test Sample	Definition	Time of Burn Allowed	Particle Drop Allowed	
				Flaming	Non-Flaming
UL 94 V0	Vertical	Burning Stops	10 Seconds	No	Yes
UL 94 V1	Vertical	Burning Stops	30 Seconds	No	Yes
UL 94 V2	Vertical	Burning Stops	30 Seconds	Yes	Yes
UL 94 HB	Horizontal	Slow Burning	Burning rate of less than 76mm/min for a specimen less than 3 mm thick and burning stops before 100 mm		