

Characteristics

- 10 times brighter and longer afterglow phosphorescent pigment, LumiNova is used
- Activated by sun, fluorescent lamps, black lamps and other light sources which are rich in UV.
- Perform as Emergency Evacuation Guidance in low places and as Marks on the door or switches.
- Can be screen printed.
- Easily cut by cutters and scissors.
- Standard type (long afterglow) and Easy-activated type (high initial brightness) available.

Product Name	Emission Color	Size	afterglow * 1 (10min later: mcd/m ²)	afterglow * 1 (60min later: mcd/m ²)
M095-200-A (standard type)	Green	950mm × 10m	342(32)	30(5)
M095-LL200-I (easy Activated type)		950mm × 10m	327(82)	23(8)

* 1 Brightness after 10, 60 minutes excitation with Xe light of 1000 lux for 5 minutes(3000K)

Figures in () are the brightness after 10, 60 minutes excitation with fluorescent lamp of 25 lux for 15 minutes.

* 2 Values are typical data and not specification.

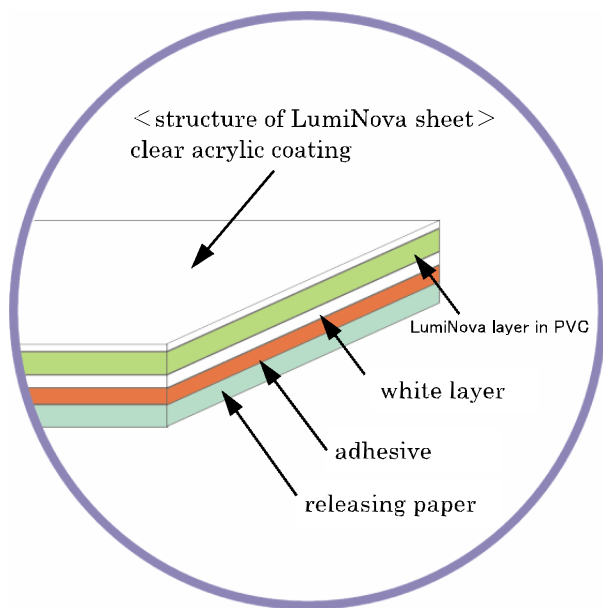
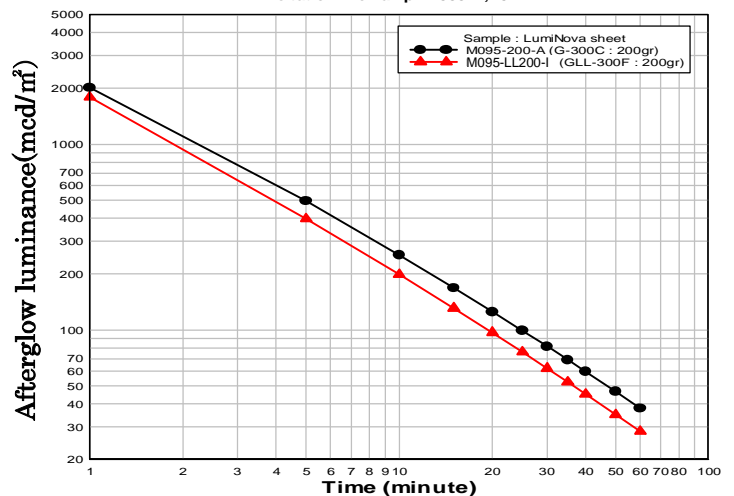


Fig. Afterglow Luminance of LumiNova incorporated sheets
Excitation: Xe lamp 1000 lx, 5min.



Under daylight

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