



Luminance Statement

Total Glow Series

Approval testing of Total Glow, Total Glow Plus and Total Glow Supreme photoluminescent material for signs and low-location lighting systems. The Total Glow Series material, consisting of photoluminescent pigment on self-adhesive PVC-film, was tested in accordance to the German standard DIN 67510, and was found to be compliant with the requirements of the standard. After the DIN 67510-1 paragraph 4.2 prescribed exposure (1000 lux Xenon-light during 5 minutes), the decreasing luminance was measured, in a completely dark room, after 10, 30 and 60 minutes. The results of the measurements (at a temperature of 22°C) are:

Material	Luminance (mcd/m ²) after		
	10 min	30 min	60 min
Total Glow 51.105N	55,1	7,35	2,54
Total Glow Plus 51.106N	119	35,4	12,4
Total Glow Supreme 51.107N	373	60,3	22

Sincerely,

Karel Blondé, CEO

