

PHOTOLUMINESCENT

Meaning: Photoluminescent refers to materials that absorb photons and re-emit them as visible light, often resulting in a glow-in-the-dark effect.

1. Photoluminescent materials, such as certain types of phosphorescent paint, can absorb light and glow in the dark.
2. The researchers developed a photoluminescent coating that could enhance the visibility of emergency exits.
3. Incorporating photoluminescent elements into architectural designs can create stunning visual effects at night.
4. The photoluminescent properties of the crystal were thoroughly tested in various lighting conditions.
5. Photoluminescent dyes are increasingly used in security features for banknotes and identification cards.

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