

METAMER

Meaning: Metamer: a pair of colors that look the same under specific lighting conditions but have different spectral compositions.

1. A metamer in color theory refers to two colors that appear identical under certain lighting conditions but differ in their spectral composition.
2. In the world of art, understanding metamerism is crucial for achieving accurate color representation in paintings.
3. The designer experimented with different materials, creating a metamer that shifted colors depending on the angle of light.
4. In the study of vision, metameric matching demonstrates how our perception can be influenced by surrounding colors.
5. The phenomenon of metamerism can often lead to unexpected challenges in photography when lighting changes.

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