

MaterialX Lama

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Jurassic World: Dominion © Universal Pictures

MaterialX Lama is a state of the art material layering system developed at Industrial Light & Magic that introduces a modular approach to building material networks and includes recent shading R&D work on energy conservation and dispersion.

The MaterialX Lama project represents ongoing R&D into materials at ILM, and represents one facet of the larger MaterialX project.

MaterialX Lama node composition also offers a simpler built-in mechanism for energy conservation and other properties, because of its fundamental focus on layering of physically based responses.

MaterialX Lama is battle-tested at ILM and RenderMan will be able to take advantage of ongoing work as it evolves.

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- [MaterialX Lama Layering](#)
- [LamaConductor](#)
- [LamaDielectric](#)
- [LamaDiffuse](#)
- [LamaEmission](#)
- [LamaGeneralizedSchlick](#)
- [LamaHairChiang](#)
- [LamaIridescence](#)
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