Real Time Rendering: 9.11.2 Models for Thin-Film Interference

RTR’s sources:

[[27](https://blog.maxwellrender.com/tips/pushing-the-limits-of-realism-of-materials/)] Akin, Atilla, “Pushing the Limits of Realism of Materials,”Maxwell Renderblog, Nov. 26,2014.Cited on p. 362, 363

[[732](https://graphics.pixar.com/library/PxrMaterialsCourse2017/paper.pdf)] Hery, Christophe, and Junyi Ling, “Pixar’s Foundation forMaterials: PxrSurface and Pxr-MarschnerHair,”SIGGRAPH Physically Based Shading in Theory and Practice course, Aug.2017.Cited on p. 321, 343, 359, 363, 364, 370

[[947](http://www.aconty.com/pdf/s2017_pbs_imageworks_slides.pdf)] Kulla, Christopher, and Alejandro Conty, “Revisiting Physically Based Shading at Image-works,”SIGGRAPH Physically Based Shading in Theory and Practice course, Aug. 2017.Cited on p. 321, 336, 343, 346, 347, 352, 353, 358, 363, 364

[[1667](https://www-users.cs.umn.edu/~gmeyer/papers/33005.pdf)] Smits, Brian E., and Gary W. Meyer, “Newton’s Colors: Simulating Interference Phenomenain Realistic Image Synthesis,” in Kadi Bouatouch & Christian Bouville, eds.Photorealism inComputer Graphics, Springer, pp. 185–194, 1992.Cited on p. 363

[[386](https://research.activision.com/publications/archives/practical-multilayered-materials-in-call-of-dutyinfinite-warfare)] Drobot, Micha l, “Practical Multilayered Materials in Call of Duty Infinite Warfare,”SIG-GRAPH Physically Based Shading in Theory and Practice course, Aug. 2017.Cited on p. 151,363, 364, 623, 625, 629

[[129](https://hal.archives-ouvertes.fr/hal-01518344/document)] Belcour, Laurent, and Pascal Barla, “A Practical Extension to Microfacet Theory for the Mod-eling of Varying Iridescence,”ACM Transactions on Graphics (SIGGRAPH 2017), vol. 36,no. 4, pp. 65:1–65:14, July 2017.Cited on p. 363