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**On Conformal Mappings onto Quasidisks**

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**Abstract.** In this paper, we prove a distortion theorem for conformal mappings whose images are quasidisks. As an application, we construct a quasiconformal reflection with bounded partial derivatives near the reflection boundary based on the Douady-Earle extension.

**Keywords.** Conformal mapping, Douady-Earle extension, Koebe distortion, quasiconformal mapping, quasiconformal reflection.

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