

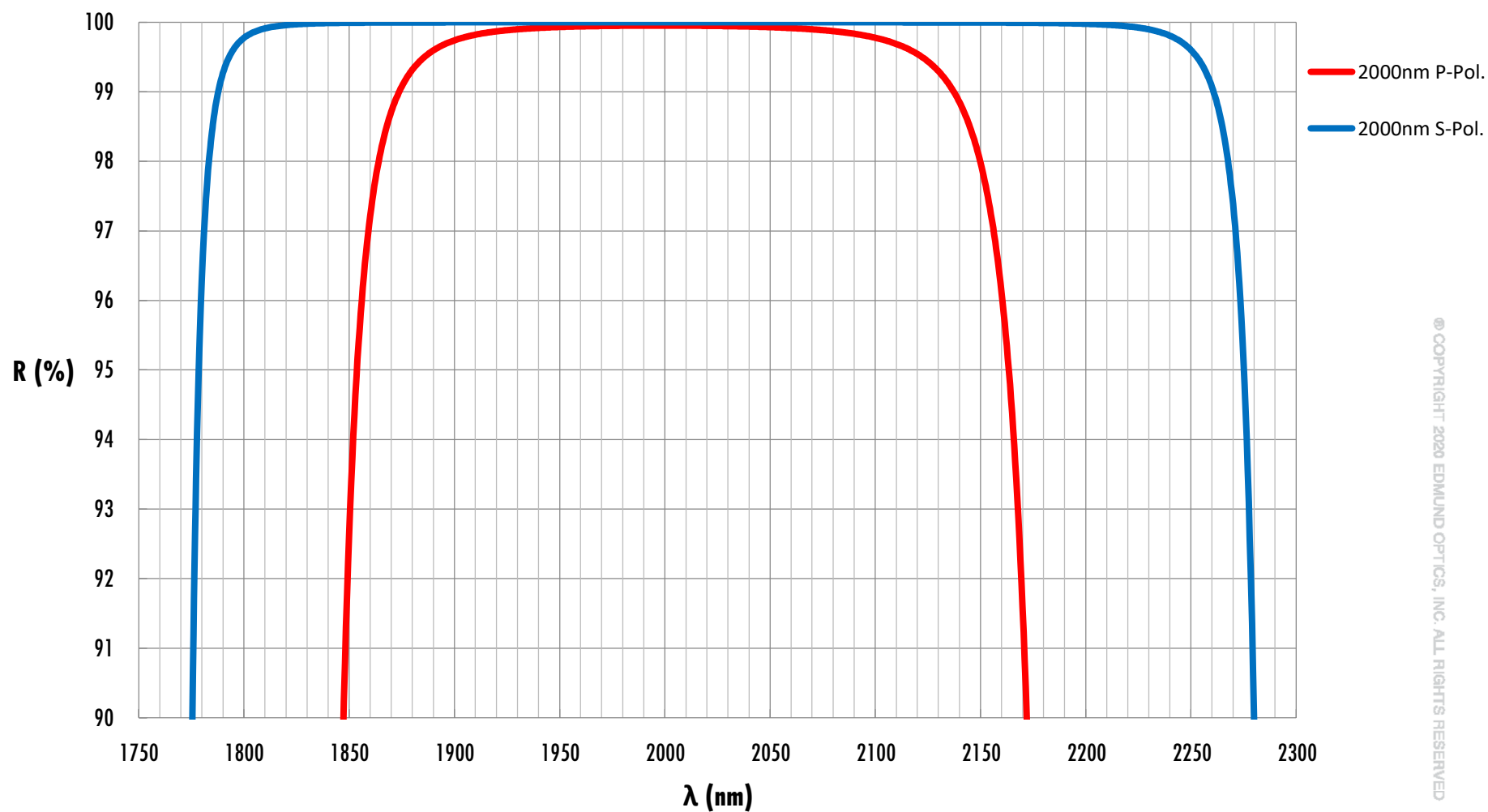
2000nm TECHSPEC Low GDD Dielectric Ultrafast Laser Mirrors

Coating Specification:

R(avg) S & P >99.90% @ 2000nm @ 45° AOI

R(avg) >99.7% @ 1900 - 2100nm @ 45° AOI

Theoretical Reflection Curve



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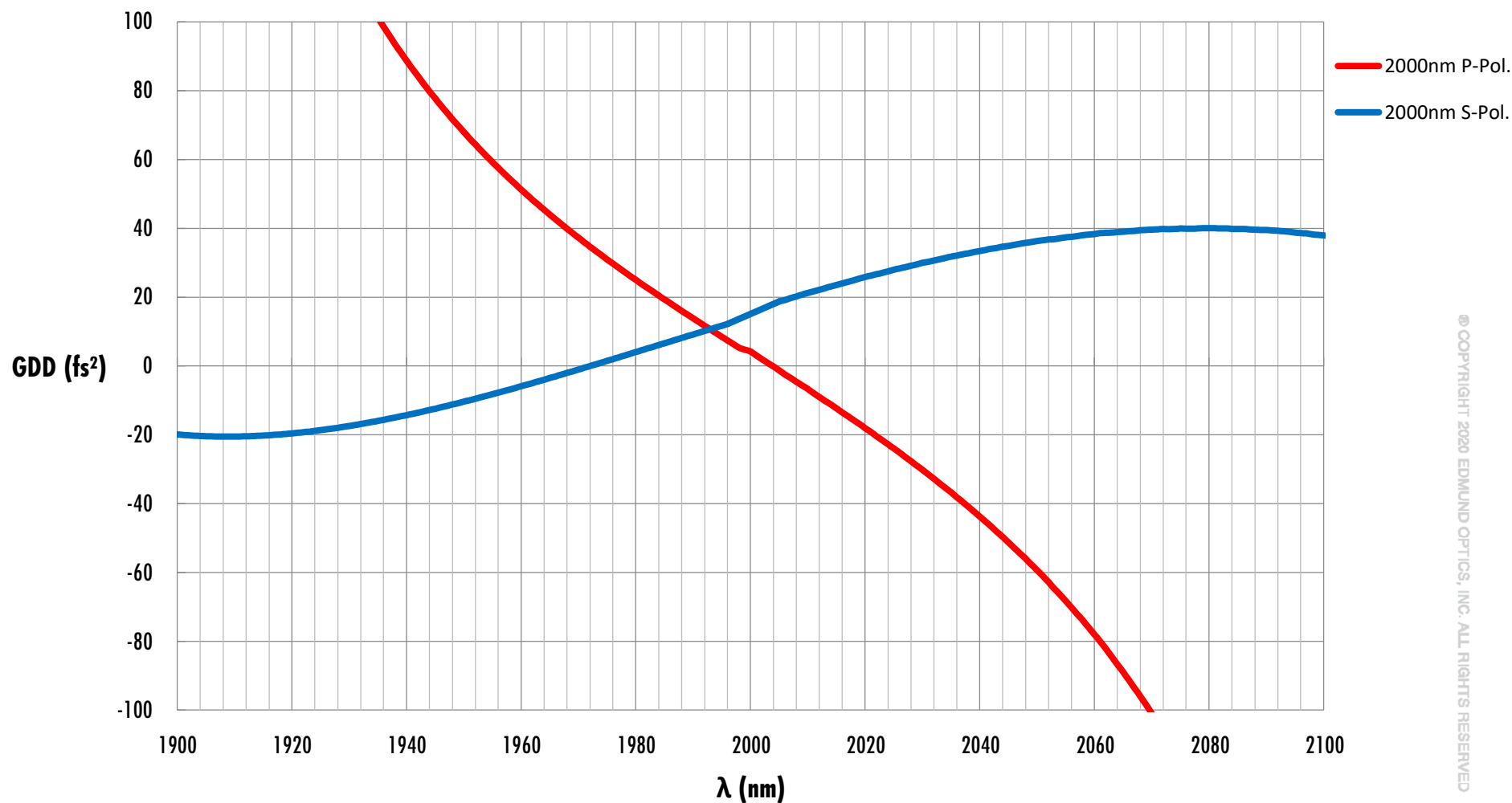
2000nm TECHSPEC Low GDD Dielectric Ultrafast Laser Mirrors

GDD Specification:

$\pm 40 \text{ fs}^2$ @ 1900 – 2100nm @ 45° AOI (s-pol)

$\pm 100 \text{ fs}^2$ @ 1970 – 2030nm @ 45° AOI (p-pol)

Theoretical GDD Curve



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