

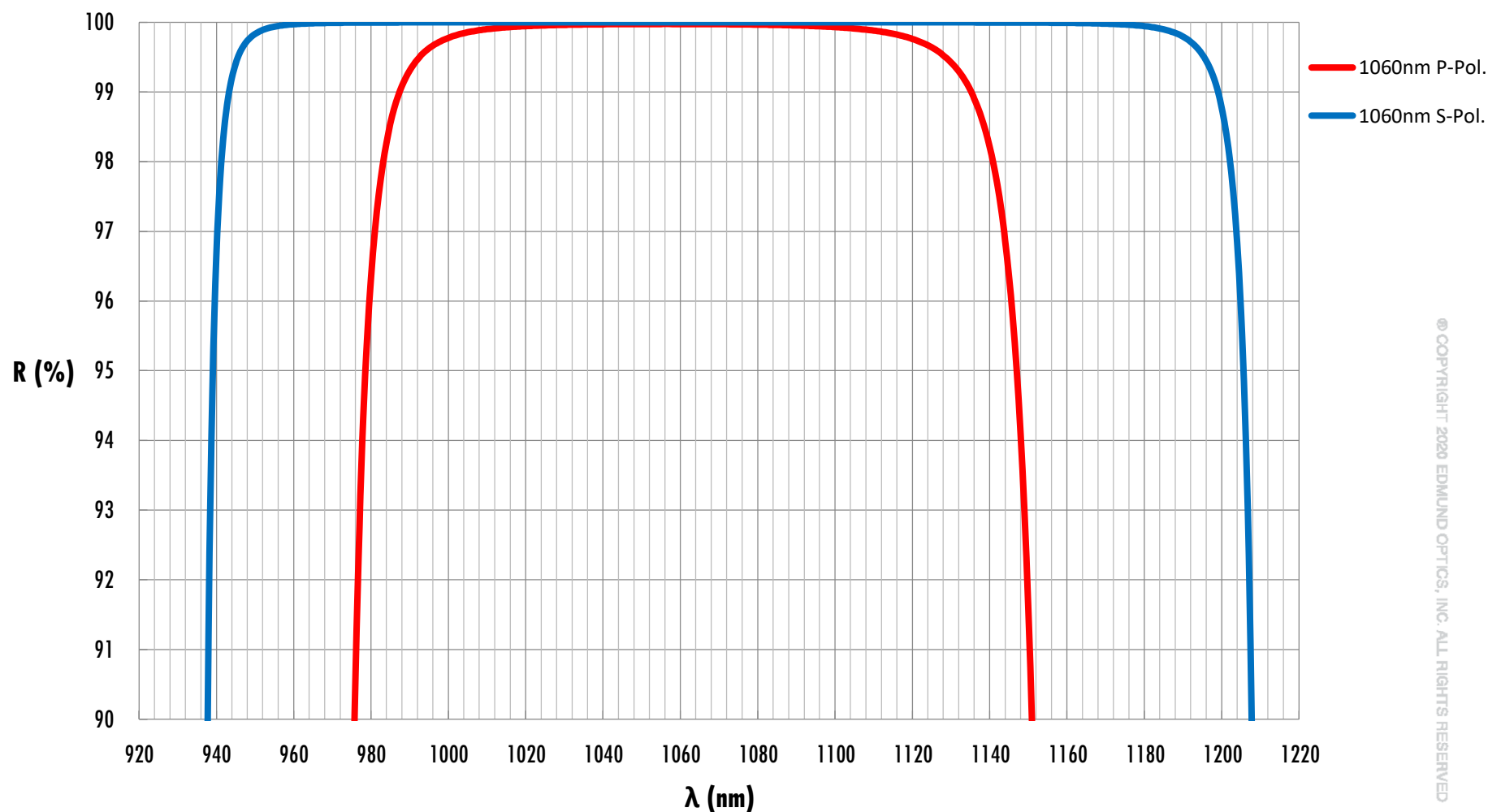
1060nm TECHSPEC Low GDD Dielectric Ultrafast Laser Mirrors

Coating Specification:

R(avg) S & P >99.90% @ 1060nm @ 45° AOI

R(avg) >99.7% @ 1010 - 1110nm @ 45° AOI

Theoretical Reflection Curve



© COPYRIGHT 2020 EDMUND OPTICS, INC. ALL RIGHTS RESERVED

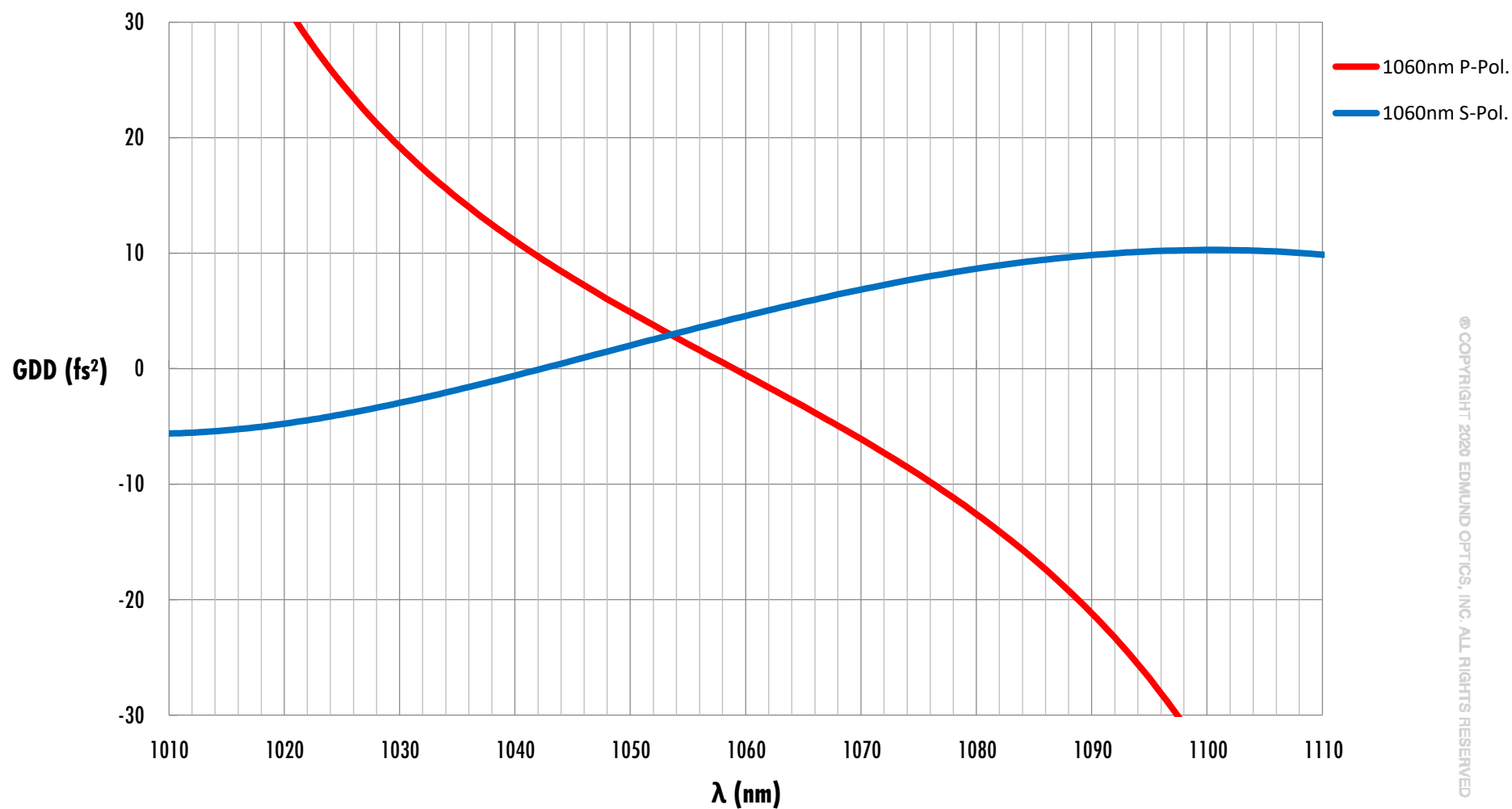
1060nm TECHSPEC Low GDD Dielectric Ultrafast Laser Mirrors

GDD Specification:

$\pm 10 \text{ fs}^2$ @ 1010 – 1110nm @ 45° AOI (s-pol)

$\pm 30 \text{ fs}^2$ @ 1030 – 1090nm @ 45° AOI (p-pol)

Theoretical GDD Curve



© COPYRIGHT 2020 EDMUND OPTICS, INC. ALL RIGHTS RESERVED