

Coated mirror specification
LIGO - SiFi - 1 cm round, wedged
Material: Silicon

Side 1: HR
Surface: Flat
Polish: <1 nm roughness
Coating: T = 0.1% ± 0.005%

NOTE: May be coated entirely (as shown), or with edge pull-off as shown in Side 2.

Side 2: AR
Surface: Flat
Polish: <1 nm roughness
Coating: T > 99.99%

Barrell
Note: Wedge can be on either side of optic.

