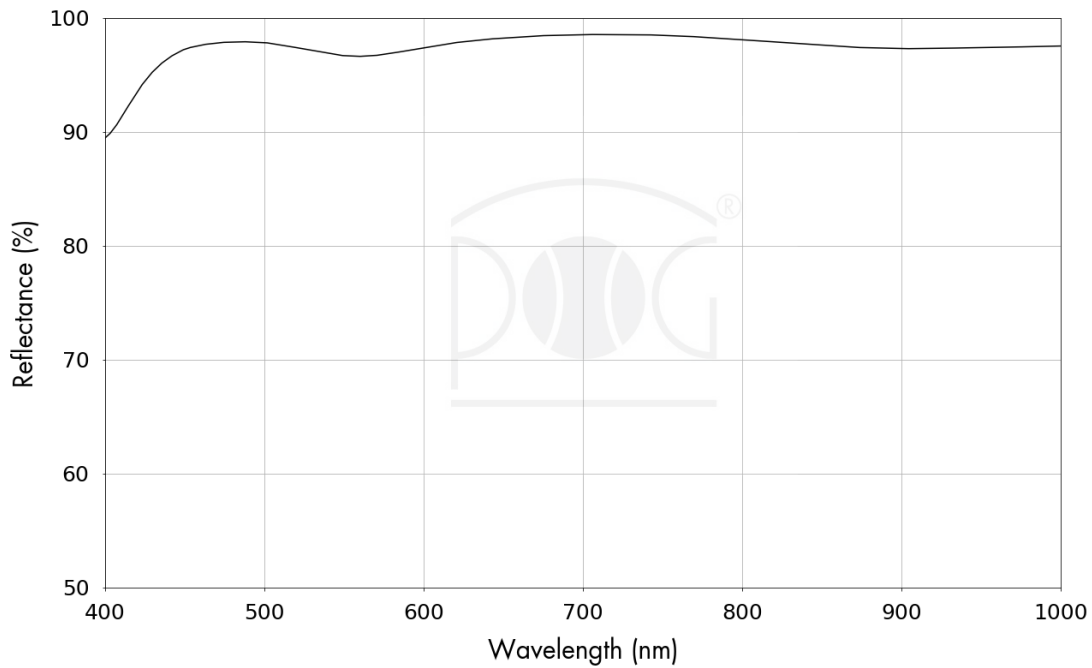


POG-HRS-NIR

Characteristics

Theoretical data



Specification

R(abs) > 96 % @ 600...1000 nm
 R(ave) > 90 % @ 400...1000 nm
 AOI = 0-45°

Substrate

Optical glass, fused silica

Description/ Application

Metallic front surface mirror with enhanced reflection for VIS and NIR.

Durability

Adhesion	Mil-C 48497A 4.5.3.1
Temperature	Mil-M 13508C 4.4.4