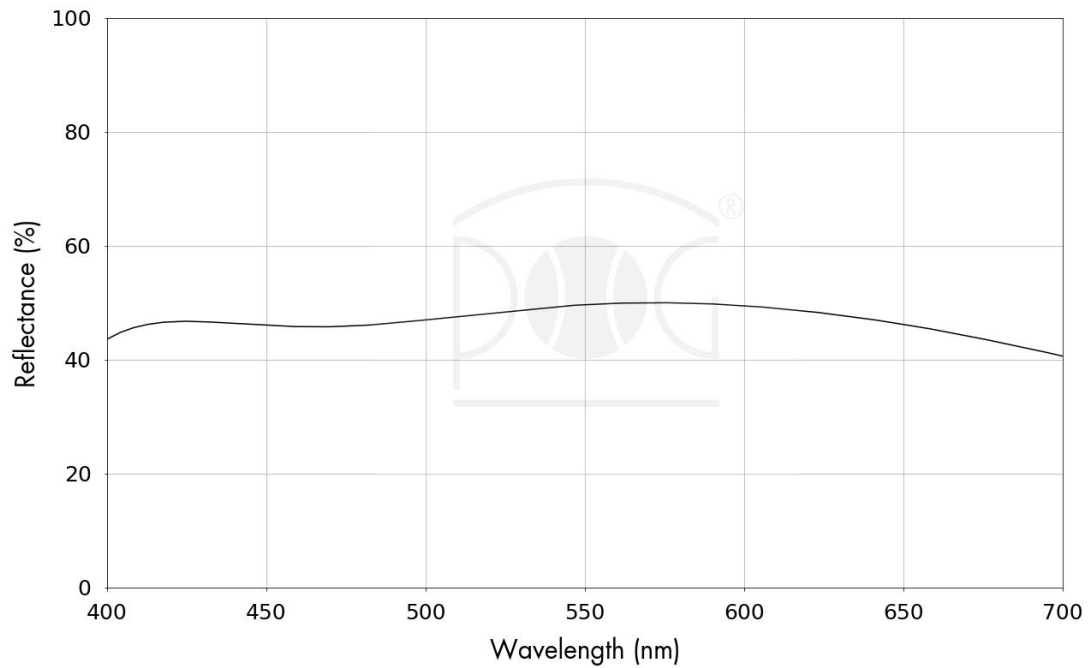


# POG-BS-50-50

## Characteristics

Theoretical data



### Specification

R= 50 % ± 5 % @ 450...650 nm  
AOI= 45°

### Substrate

Optical glasses

### Description/ Application

Dielectric broadband beamsplitter coating – other beamsplitting ratios possible.

### Durability

|                   |                      |
|-------------------|----------------------|
| Adhesion          | Mil-C 48497A 4.5.3.1 |
| Moderate abrasion | Mil-C 48497A 4.5.3.3 |
| Humidity          | Mil-C 48497A 4.5.3.2 |
| Temperature       | Mil-C 48497A 4.5.4.1 |