

specular reflectance (reflection factor), ρ

in optical spectroscopy

Radiant power specularly reflected from the surface of a system, P_{refl} , divided by the incident power, P_0 :

$$\rho = \frac{P_{\text{refl}}}{P_0}$$

Source:

PAC, 1985, 57, 105 (*Names, symbols, definitions and units of quantities in optical spectroscopy (Recommendations 1984)*) on page 115