

PSC AR

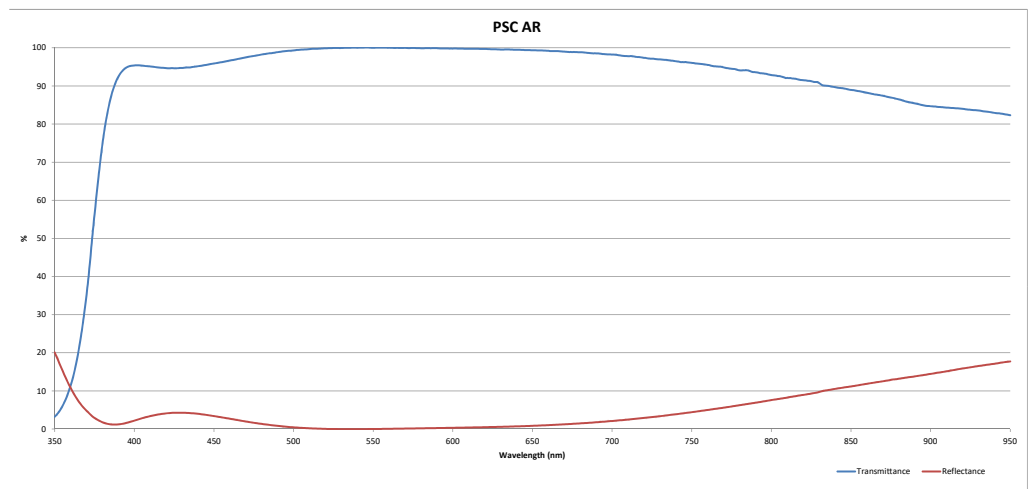
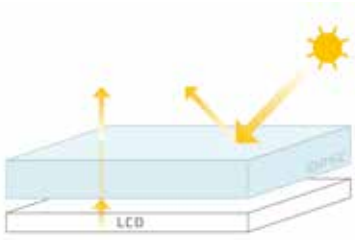
**High performance,
anti-reflective (AR) coating**



PSC

OPTICAL SOLUTIONS REFINED

Product Features



PSC AR

Anti reflective coatings are made by applying series of very thin layers of metal and mineral oxides on top of each other in a vacuum deposition process. By careful design of these layers, light reaching the surface will not be reflected but transmitted through the material, resulting in a dramatic improvement of clarity and light transmittance, and almost complete elimination of unwanted reflections.

The AR coating provides you with the best reproduction of the original colours, and combined with Anti Finger Print (AFP) top coating, the AR coating is close to optical perfection. Moreover, it offers exceptional abrasion and wear resistance, and it makes it easy to clean and to remove any dirt or smudge deposited when used in challenging environments.

Technical Data

Transmission, typical	Up to 99%
Reflection	<1 %, single sided
Base materials	Solaris™ Acrylic Cleartech™
Thicknesses*	1-3 mm

* Other thicknesses upon request. MOQ applies