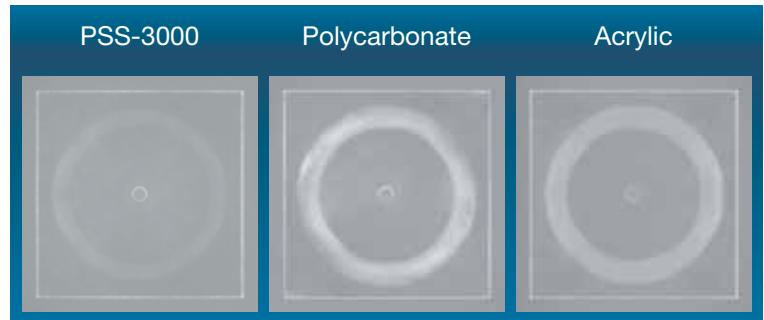


PSS-3000 Optical Sheet | Abrasion Performance

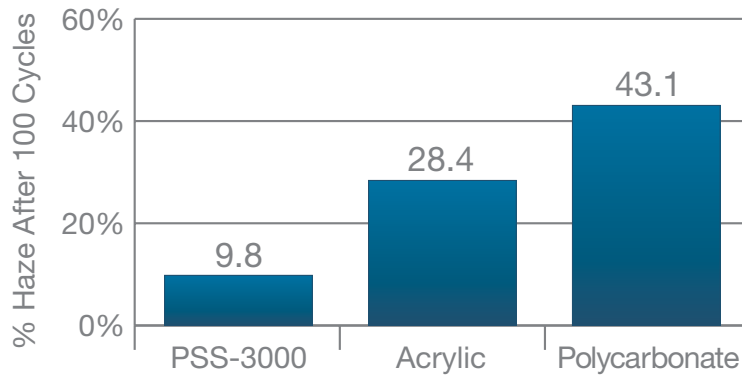
Abrasion Resistance

PSS-3000 optical sheet has superior abrasion resistance compared to other plastic materials. Durability and longevity of use are improved due to the resilience of PSS-3000 sheet.

The photos to the right demonstrate the superior performance of PSS-3000 sheet after 100 cycles of the Taber test.



PERFORMANCE COMPARISON



This chart compares increase in haze on 3.0 mm thick sheets after 100 cycles using a CS-10 wheel with a 500 gram weight at 72 rpm per ASTM D1044 and ASTM D1003-07. (Tested by Intertek)



Ø7.5 n°4



PPG Optical Products
Performance Sheet Solutions