CLAIMS

1. A pressure sensitive adhesive sheet, having the following properties:

a shear storage elastic modulus is 3×10^4 Pa or more at 80°C; and

an absolute value of a difference between a shear storage elastic modulus at 25°C after a weather resistance test and a shear storage elastic modulus at 25°C before the weather resistance test is 5×10^4 Pa or less, wherein the weather resistance test is conducted by applying light from a xenon lamp with an irradiation intensity of 0.63 W/cm^2 at a wavelength of 340 nm for 500 hours,

wherein

the pressure sensitive adhesive sheet contains an acryl-based base polymer,

an amount of nitrogen-containing monomer in the acryl-based base polymer is 1 part by weight or less and an amount of a (meth)acrylic acid alkyl ester having an alicyclic alkyl group in the acryl-based base polymer is 10 to 40 parts by weight, based on 100 parts by weight of the total of monomer components constituting the acryl-based base polymer.

2. The pressure sensitive adhesive sheet according to claim 1, wherein a difference of transmitted light b* before and after the weather resistance test is 0.5 or less.

~~3. The pressure sensitive adhesive sheet according to claim 1 or 2, wherein~~

~~the pressure sensitive adhesive sheet contains an acryl-based base polymer, and~~

~~an amount of nitrogen-containing monomer in the acryl-based base polymer is 5 parts by weight or less based on 100 parts by weight of the total of monomer components constituting the acryl-based base polymer.~~

~~4~~3. The pressure sensitive adhesive sheet according to ~~any one of~~ claims ~~1 to 3~~ 1 or 2, wherein the shear storage elastic modulus at 25°C is 1 to 8 times the shear storage elastic modulus at 80°C.

~~5~~4. A pressure sensitive adhesive-equipped optical film comprising: an optical film; and the pressure sensitive adhesive sheet according to any one of claims 1 to ~~4~~3 disposed on one surface of the optical film.

~~6~~5. An image display device comprising: an image display panel; a cover window; and the pressure sensitive adhesive sheet according to any one of claims 1 to ~~4~~3, wherein

the cover window is bonded onto a viewing-side surface of the image display panel with the pressure sensitive adhesive sheet interposed therebetween.