

Abstract

Provided is a pressure-sensitive adhesive film excellent in bendability and transparency. Also provided are a foldable device and a rollable device each of which is excellent in bendability. The pressure-sensitive adhesive film of the present invention includes: a base material layer; and a pressure-sensitive adhesive layer, wherein the pressure-sensitive adhesive film has a $\tan\delta(0.7\%)$ at a strain of 0.7% of 0.1 or less, which is measured in a tension mode of a viscoelasticity-measuring apparatus. The pressure-sensitive adhesive film of the present invention includes: a base material layer; and a pressure-sensitive adhesive layer, wherein a difference ($\tan\delta(0.7\%) - \tan\delta(0.1\%)$) between a $\tan\delta(0.7\%)$ of the pressure-sensitive adhesive film at a strain of 0.7% and a $\tan\delta(0.1\%)$ thereof at a strain of 0.1%, which are measured in a tension mode of a viscoelasticity-measuring apparatus, is 0.05 or less.

FIG. 1