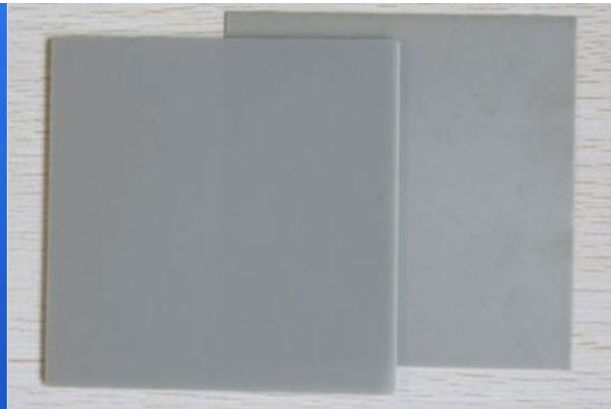
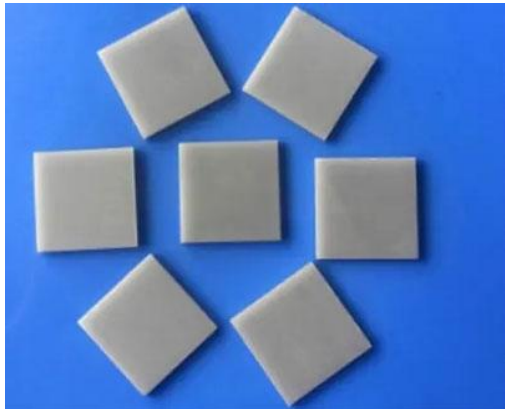


### Aluminum Nitride Sheet

Nextgen Advanced Materials supplies high-quality and high-purity Aluminum Nitride sheet with fast delivery. Customization is available.

### Product Description

You can rest assured to buy customized Nextgen Aluminum Nitride Sheet from us. We look forward to cooperating with you, if you want to know more, you can consult us now, we will reply to you in time! Aluminum Nitride (AlN) Sheet is a new functional electronic ceramic material, which is used in many fields, such as the lighting industry, communications industry, and solar panel components.



### Property of Aluminum Nitride

Item	Unit	Parameter
Thermal Conductivity	30°C W/m.k	≥170
Density	g/cm <sup>3</sup>	3.335
Copper bonding capacity	N/cm <sup>2</sup>	≥20N
Flexural strength	MPa	382.7
Dielectric constant	1MHz	8.56
Thermal conductivity of copper	W/m.K	385
Rockwell hardness	HRA	80-90
Surface roughness	μm	0.3~0.5
Warping degree	length‰	≤2‰