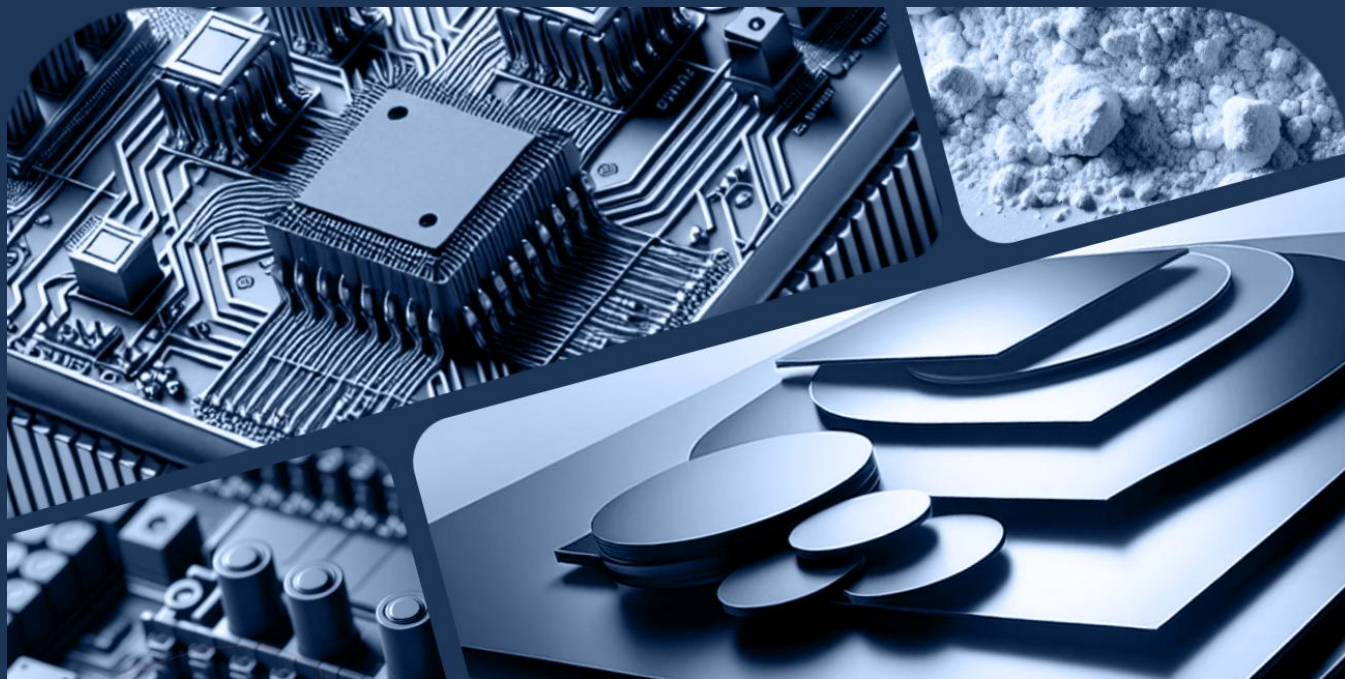


Plavis

Discover Plavis, your perfect solution for test socket materials



Max.
Contact

Min.
Pitch

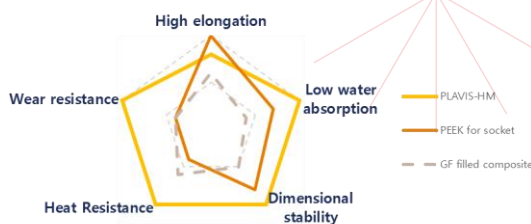
Stability

Machinability

Max.
Temp.

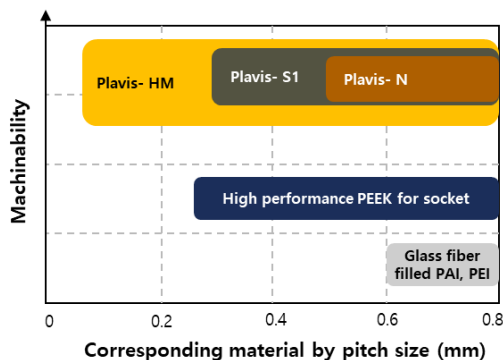
General trends & Plavis Solution

brings a new era of test socket materials ensuring max contact, min pitch, stability, machinability, max temperature.

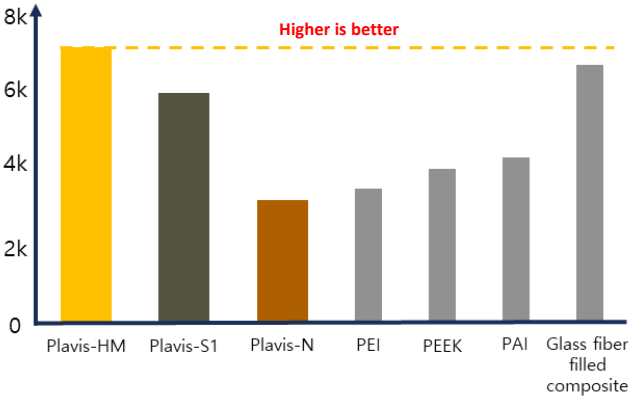


Comparison of materials

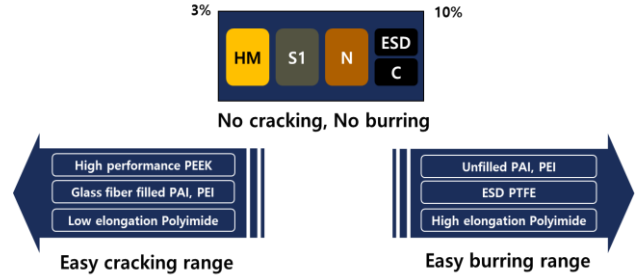
High Modulus, low water absorption, dimensional stability, outstanding heat and wear resistance in your testing with Plavis.



Flexural modulus (MPa)



Elongation



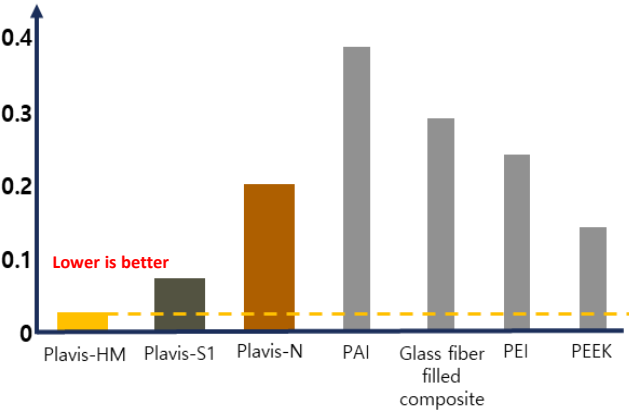
High modulus

It is made of additive-free polyimide that has a very high modulus and provides high resistance to deformation.

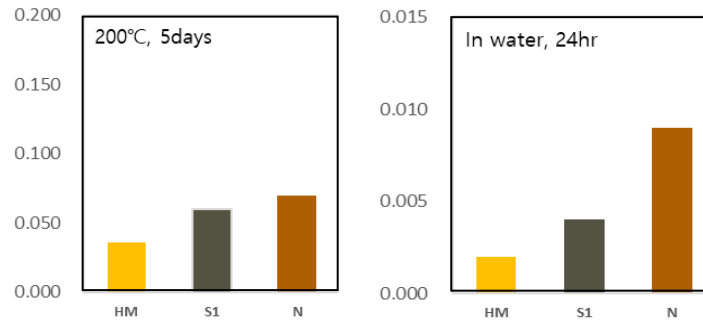
Optimal machinability

Due to the combination of stiffness and ductility, burring is minimized and no cracking occurs.

Water absorption (% in water 24h)



Hole position change rate (%)



Low absorption

Moisture not only deforms the dimensions of the polymer, but also increases the dielectric constant.

Dimensional stability

Compared to other Polyimide products, hole position changes in various environments are less and maintain stable dimensions.

Contact

Don't wait for technology to outpace you
Unlock a world of testing potential with Plavis
Act now to stay ahead of your competition

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