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Panasonic
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Supporting the World's Fastest Super Computer



MEGTRON 4 laminate has been chosen for the next generation supercomputer "K" - jointly developed by RIKEN and Fujitsu Limited. *1

In June 2011, the "K" system achieved the fastest calculation speed in the world. *2

The MEGTRON4 board material is now readily available from **MATRIX**

It has superior electrical properties and heat resistance reliability.

Dk = 3.8

Df = 0.005

Decomposition Temp. = 360°



**1 Ranked No. 1 in the latest "TOP500" ranking (announced June 20th, 2011)*

The "TOP500" measures the calculation speed of the world's supercomputers using a program called "LINPACK" and decides the top 500 in the world. The latest rankings are announced twice per year, in June and November.

**2 "K" is the name used for the next generation supercomputer being used by RIKEN.*