



### GUARDIAN IMPAX SECURITY BOARDS "Pressure Laminated"

#### TEST RESULTS.

New and improved technology is constantly being introduced to this product and often it is years before definitive information can be given, however we can report:

- Simultaneous determination of Ignitability, Flame Propagation, Heat release and smoke release tests carried out by AWTA 23/11/92 to conform to AS 1530-3-1989 Amendment No.1 April 92 results.

Ignitability Index	0	Range 0 - 20
Spread of Flame Index	0	Range 0 - 10
Heat Evolved Index	0	Range 0 - 10
Smoke Developed Index	0	Range 0 - 10

- Sound transmission is low - Reflection 98%.
- James Cook Cyclone Structural Testing Station stated "Both of the sandwich construction boards with 0.6mm steel sheet core satisfied the test criteria by resisting the 4 Kg missile travelling at 15 metres/sec.
- Adhesive functional to 120 degrees Centigrade.
- Bond tests have all been satisfactory.
- Shear and Deformation tests carried out, all satisfactory