

Timbakote Ltd 15 Pahoia Beach Rd Tauranga 12 August 2006

Hi Brian,

We have completed the elongation and tensile strength testing that you requested.

The results are:

## **Timbakote Natural Timber Finish**

Tensile strength at break 7.62N/10mm Elongation at break 480%

## **Competitive Product**

Tensile 4.68 N/10mm Elongation 450%

## **Acrylic Exterior Paint**

Tensile 10.02 N/10mm Elongation 105%

**Tensile strength;** N is Newton, the basic metric unit used for Strength. It is defined as "imparting acceleration of 1metre / second / second to 1 kg mass" Timbakote is approx 60% stronger then its competitive product.

**Elongation**; Timbakote stretches slightly further than the competitive product before the film fractures.

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