

STATEASE – HLB40AS

Effective from December 1996

DESCRIPTION:

A polyether polyurethane foam which has a high load bearing capacity and provides inherent static control properties making it suitable for electronics packaging applications.

TYPICAL PHYSICAL PROPERTIES

Physical properties other than hardness are measured using the relevant BS4443 test method for testing of "Flexible Cellular Materials"

Nominal piece density range: 36 – 40 Kg/m³

Nominal tensile strength: 150 Kpa Min

Nominal elongation at break: 100% Min

Nominal compression set: 12% Max

Nominal hardness range: 80 – 110 lb (force at 25% compression)

When measured according To ASTM D3574-81 Test B1

SURFACE RESISTIVITY:

Nominally not greater than 1×10^{11} Ohms/square

COLOUR:

Standard colour is Pink.

Colours other than the standard colour to be as agreed between purchaser and supplier.

VITAFOAM reserve the right to update product data information without prior notice.

Ref: M1406996.HLB40AS