



# Stykra 650 grey

Model No: DS650

## Key Features

- Good initial bond
- Great all round sign makers tape
- Suitable for materials such as acrylic, ACM glazing etc
- Operating temperatures of -40°C to +100°C
- Good resistance to temperature changes, weather, UV and chemical exposure
- Quick release filmic liner
- For optimum results, Stykra EXT tape primer is recommended. (Correct use can result in a 30% stronger bond, and instant handling time)

The Stykra 650 is an acrylic foam tape suitable for bonding a variety of substrates that require a strong permanent bond. Suitable for high surface energy materials where high bond strength is required to replace mechanical or unsightly fixings. A very good all round acrylic bonding tape.

## Construction

- Red PE Liner
- Grey Acrylic Adhesive

| Item                                | Unit               | Spec       | Test Method |
|-------------------------------------|--------------------|------------|-------------|
| Total Thickness                     | mm                 | 1.1 (±0.1) | -           |
| Density                             | kg/m <sup>3</sup>  | 780        | -           |
| 180 ° Peel Strength                 | gf/25mm            | 3900       | ASTM-D-3330 |
| Tensile Strength                    | gf/cm <sup>2</sup> | 6000       | ASTM-D-897  |
| Dynamic Shear                       | gf/cm <sup>2</sup> | 3500       | ASTM-D-1002 |
| Temperature Resistance (short term) | °C                 | 160        | -           |
| Temperature Resistance (long term)  | °C                 | 100        | -           |
| Low Temp. Resistance                | °C                 | -40        | -           |
| UV Resistance                       | -                  | Good       | -           |

Unless stated otherwise all values given are average. All of the tapes in our range should be thoroughly tested on the substrates in the particular application they are intended for. Sign Trade Supplies will not be responsible for the product failure unless full testing has been completed. The customer has to decide on the tapes suitability for the intended purpose.