# **Tapes**





### Features:

- Good gap-filling between slightly uneven materials
- · Very high adhesion to most common materials
- Tested by FIRA for the application of mirror mounting
- Suggested tape coverage 40cm2/Kg of mirror (BS 7449,1991)
- Good tack copes well with difficult surfaces and conditions
- High shear and foam strength for mounting and holding
- Good long term ageing and resistance to water
- Outstandingly reliable general purpose product

A strong white closed cell PE foam coated on both sides with a high performance rubber based adhesive giving very high tack while retaining high shear

#### Limitations

Limited resistance to solvents, plasticisers, UV light and high temperatures

#### **Technical Details**

Thickness : 0.9 mm

Peel Adhesion at 23°C : 25\* N / 25 mm

Peel Adhesion at 70°C : N / 25 mm

Shear (AFERA) at 23°C : 120 N / 625 mm²

Shear (PSTQ at 23°C : 1,000 hrs

Temperature Range : -40 to +60°C

Minimum Application Temperature : +10°C

\* Foam Tears

## **Availability**

HSHT 0.8 is also available in black Roll widths from 6 mm to 1,350 mm Roll lengths normally 50 m or 100 m; for other lengths please enquire Pads, sheets and die-cut shapes

#### **Part Number Table**

Description	Part Number
Tape, 2 Sided, Foam, 25 MM, PK25	HSHT STRIP 0.8X25X150
Tape, 2 Sided, Foam, 25 MM	HSHT ROLL 0.8X25MMX5M
Tape, 2 Sided, Foam, Precut	HSHT PADS 0.8X12X25MM
Tape, 2 Sided, Foam, Precut	HSHT PADS 0.8X25X25MM

Important Notice: This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Pro-POWER is the registered trademark of the Group. © Premier Farnell plc 2012.

www.element14.com www.farnell.com www.newark.com www.cpc.co.uk

