

# HSHT 3mm Data Sheet

High Performance Double Sided  
White Polyethylene  
Foam Tape

## Description

A strong closed cell polyethylene foam, coated on both sides with a very high performance cross linked rubber adhesive, and protected by a siliconized release liner.

## Benefits

- Good gap-filling between slightly uneven materials.
- Very high adhesion to most common materials.
- ROHS compliant.
- Good tack copes well with different surfaces and conditions.
- High shear and foam strength for mounting and holding.
- Good long term ageing and resistance to water
- Outstanding reliable general purpose products.

## Technical Data

Thickness 3.0 mm

## Temperature Range

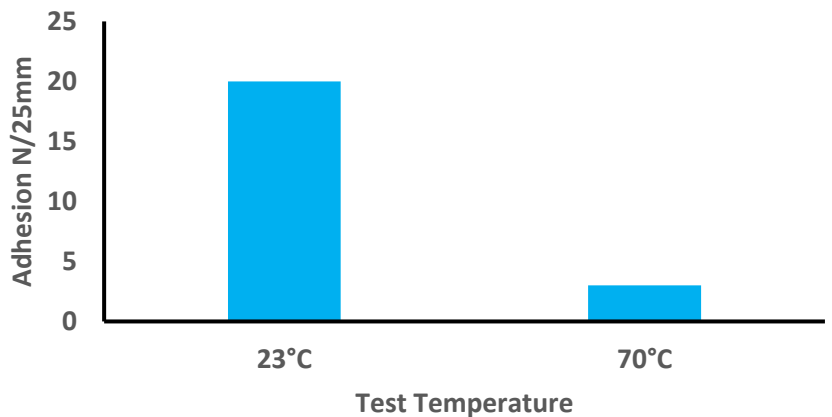


Minimum application temperature: +10°C

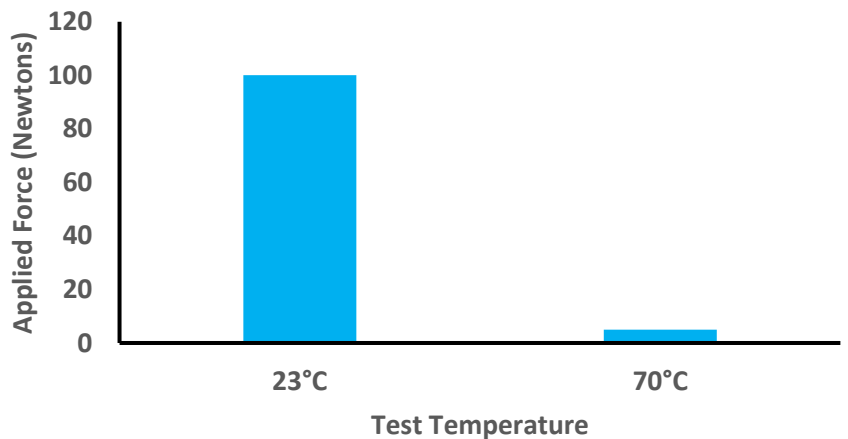
## Production Advantages

- Clean and simple to use
- Quick and efficient application
- Consistent adhesive coating thickness
- Consistent adhesion performance
- Instant adhesion
- No hazardous fumes
- No drying or curing times
- Ready for the next part of application process
- No contamination of other surfaces.

## 180° Peel Adhesion Results To Steel



## Static Shear (AFERA) Results To Steel

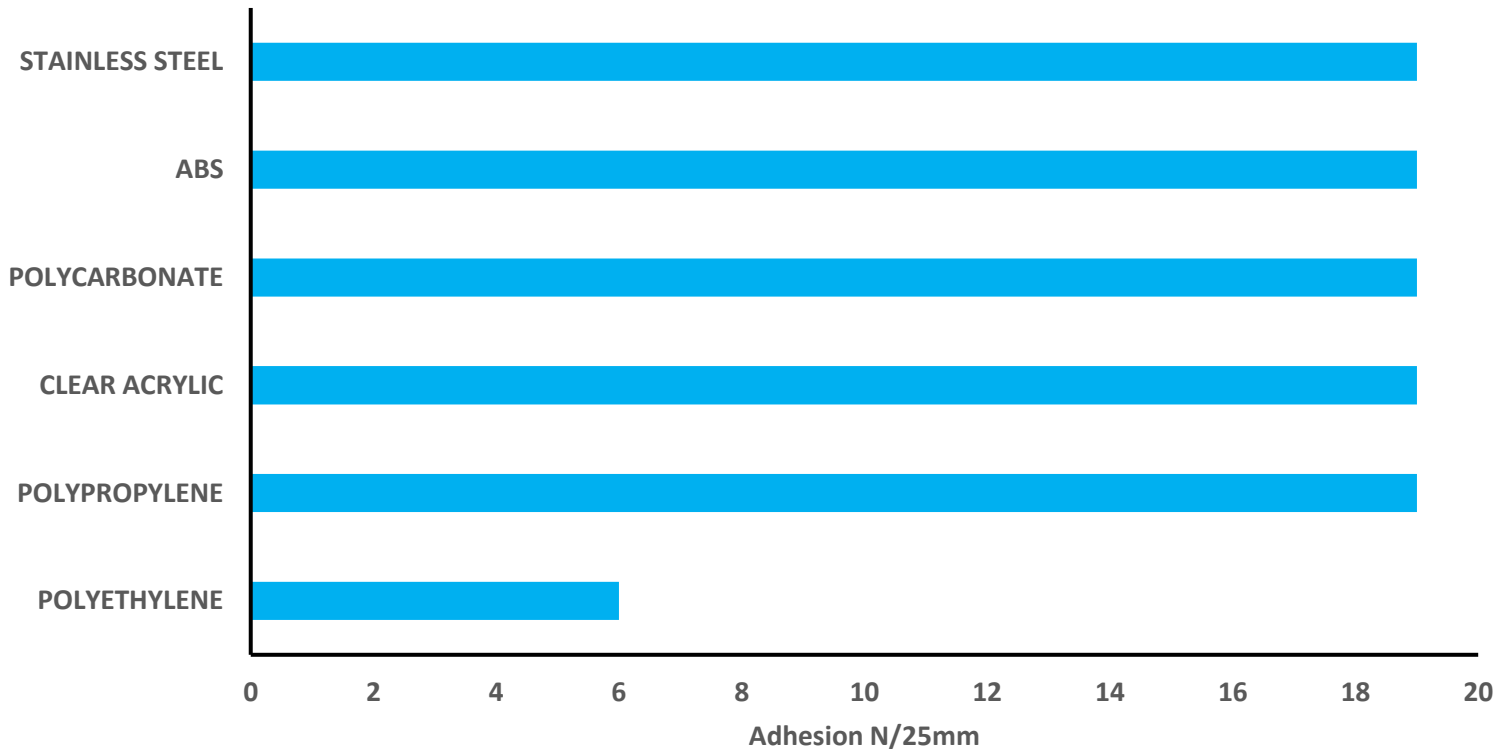


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01.04.2017

## Typical Surface Adhesion Values



## Product Availability

<b>Product Variations</b>	Bobbins, Pads, Diecut Gaskets, Sheets
<b>Colour</b>	White
<b>Width</b>	6mm - 1000mm
<b>Release Liner</b>	Production aid film or Paper
<b>Delivery</b>	All rolls cut to order supplied within a few days

## Limitations

HSHT has limited resistance to solvents, plasticiser, UV light and high temperatures. .

## Warranty

Our technical advice is offered in good faith but without warranty. The user is responsible for testing under their own conditions of use assuring themselves that it is suitable for their particular purpose. The technical data was obtained under specific laboratory test conditions, and should not be used for specification purposes without prior consultation with us.