

# ST-90 Double Sided Acrylic Foam Adhesive Tape

## 1) Features

- very strong bond to a wide range of materials, including medium to high surface energy substrates, metals, glass and plastics
- excellent resistance to many environmental elements, such as sunlight, ozone, temperature and water
- conformable for irregular or contour surfaces
- transparent acrylic foam tape

## 2) Component

Liner Red PE Film (120 $\mu$ m)

Carrier & Adhesive Transparent Acrylic Foam (960kg/m<sup>3</sup>)

## 3) Technical data

Test Items	Units	Spec	Test Standard
Thickness	mm	1.0	YG J001 modified PSTC 33
Peel Strength	N/cm	26	YG J003 modified PSTC 1
Holding Power	g	1500@22°C 500@66°C 500@93°C	10000min,0.5sq.in
Temperature	°C	150 (short term) 90 (long term)	YG J008-2

Test Conditions:23 $\pm$ 2°C

The above data is presented in good faith based on samples tested and corresponded the average values, which can not be considered as binding by contract or by specifications. Since many different factors may influence the product's performance ,we recommend to test the product prior to any application.