



**Phoenix**  
Double Sided Tape  
**TECHNICAL DATA SHEET**

## **PH 2461**

### **PRODUCT OVERVIEW**

A general purpose hotmelt rubber/resin based permanent double sided tape. The product PH2461 is higher in coat weight than the PH 2421

### **PRODUCT CONSTRUCTION**

Liner: 65g siliconized release paper

Carrier: 13G tissue

Adhesive: synthetic rubber based with 45gsm on both open and closed sides

Total thickness: 155 micron

### **PERFORMANCE PROPERTIES**

Peel adhesion to steel (24-hour dwell) protected 1500 N/M open 1500 N/M

Shear adhesion to steel: protected 100 hours open 100 hours

Service temperature range: -0°C to 70°C

Recommended application temperature: 10°C to 50°C

Shelf life: Recommended 12 months from supply

### **TYPICAL APPLICATIONS**

Crafts, Bonding of card, paper, glass, fabrics and steel, foams, rubbers and some plastics

### **FOOD CONTACT INFORMATION**

Based on supplier information the components of the adhesive conform to the compositional requirements of F&DA 175.105 for indirect food contact. Additional to this compliance there should also be a functional barrier between adhesive and the food. Such functional barrier and determination of suitability are the responsibility of the customer.

### **AVAILABILITY**

PH 2461 is available in flush edge and finger lift sizes

Issued: 15/09/16

Email: [sales@phoenixdst.co.uk](mailto:sales@phoenixdst.co.uk)