



## Superguard Oven T-PH 37

### **Description:**

Superguard Oven T-PH 37 is a top web film intended for thermforming applications. It has a weld heat-sealable inner surface. This film is intended to be used with Superguard Oven base webs to create a fully ovenable thermoformed pack.

### **Sealability:**

Superguard Oven has very good hot tack and a wide seal range. Superguard Oven T-PH 37 will weld seal to itself.

### **Uses:**

Superguard oven is designed for use as ovenable vacuum formed packaging where a strong film is required. The seal produced is a weld but will self-vent at high temperatures. It is suitable for re-heating in both microwave and conventional ovens and conditions up to 200°C for a maximum of 1 hour - subject to specific trialing.

### **Printing/Perforation** – Can be printed.

|                                  |   |
|----------------------------------|---|
| Thickness                        | 200ga   |
| Stable Temperature Range         | -40° – 200°C  |
| Sealing Range                    | 160°-200°C  |
| Melting Point                    | 260°C   |
| Yield                            | 19 m <sup>2</sup> /kg                                   |
| Gas Transfer Rate O <sub>2</sub> | 45 cm <sup>3</sup> /m <sup>2</sup> /24hr @ 23°C, 50% RH |

### **Food Contact:**

Complies with the Plastic Materials and Articles in Contact with Food Regulations (SI 1376: 1998, SI 2364: 2002 and EC regulation 10/2011. FDA regulation 21 CFR 177.1630. Please note that it is the responsibility of the user to test the suitability of our product for the intended application in combination with the actual food stuff. The above information is presented in good faith however no warranty, express or implied, is given. Values listed are typical and are not to be construed as a specification. All testing is in accordance to relevant ASTM standards.

