

# tesapack® ULTRA RESISTANT

## Product Information

45902, 45900

### Product Description

tesapack® ULTRA RESISTANT filament tape: extremely tear-resistant, fiberglass-reinforced. For heavy boxes, hazardous goods, pallets, bundling. Strong, solvent-free adhesive.

### Product Features

- tesapack ULTRA RESISTANT: ultra tear-resistant filament tape won't stretch, holds when others fail
- Securely seals heavy weight cartons: strong adhesion and stability, even under extreme conditions
- Prevents tape stretch under load: reliable hold when conventional tapes give way
- Stabilizes shipments and pallets; bundles plastic pipes; secures parts in production
- Glass fiber-reinforced polyester film filament tape: extremely tear-resistant, stable, durable
- Strong, solvent-free adhesive delivers secure, powerful bonds for demanding tasks
- Solvent-free adhesive: a sustainable benefit without sacrificing adhesion or long-term stability
- Ideal for heavy carton sealing, hazmat securing, plus transport and pallet stabilization

### Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

### Product Construction

- |                    |                       |                   |        |
|--------------------|-----------------------|-------------------|--------|
| • Backing          | glassfibre / PET film | • Total thickness | 125 µm |
| • Type of adhesive | synthetic rubber      |                   |        |

### Properties/Performance Values

- |                          |                    |                       |           |
|--------------------------|--------------------|-----------------------|-----------|
| • Tensile strength       | 250 N/cm           | • Low noise unwinding | no        |
| • Adhesive strength      | Very high adhesion | • Solvent free        | no        |
| • Ageing resistance (UV) | no                 | • Suitable surfaces   | Cardboard |
| • Hand tearability       | no                 | • Tear resistance     | yes       |

# tesapack® ULTRA RESISTANT

## Product Information

### Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



For latest information on this product please visit <http://l.tesa.com/?cp=45900PET50A>