

## Scapa 2907

### Heavy Duty Polyethylene Adhesive Tape

#### DESCRIPTION

Scapa 2907 is a polyethylene film with a rubber-based pressure sensitive adhesive suitable for heavy duty sealing or protection applications.

#### APPLICATIONS

- Joining of polyethylene sheeting or heavy duty sealing applications.
- As pipeline protection against corrosion and mechanical damage.

#### PRODUCT BENEFITS

- Service temperature of 60°C.
- Resistant to moisture, many chemicals such as dilute acids and alkalis and to salt solutions.
- Flexible (even at sub-zero temperatures), extensible, conformable and tough.

#### TECHNICAL PROPERTIES

| Technical Property       | Nominal Value | Unit | Test Method |
|--------------------------|---------------|------|-------------|
| Adhesion to Steel        | 4.7           | N/cm | BS 3924     |
| Elongation at Break MD   | 400           | %    | BS 3924     |
| Peel Adhesion to Backing | 3.3           | N/cm | BS 3924     |
| Tensile Strength         | 25.5          | N/cm | BS 3924     |
| Total Thickness          | 0.205         | mm   | BS 3924     |

## STANDARD PRESENTATIONS

- Branding: Scapa or Plain
- Core: 38mm – 76mm
- Packaging: Bulk
- Roll Length: 33m
- Roll Width: 50mm,100mm

## RECOMMENDATIONS

The rolls should be stored flat on their cut edges in the original packaging. The product must be protected from dust, heat, moisture, direct sunlight and solvent fumes. Storage temperature between +10°C and +30°C. Under these conditions, the storage life of the tape in a temperate climate will be at least one year. Surfaces should be clean, dry and free of dust, grease, oil or other contaminants.