# Scapa 5474 PE Double Sided Foam Tape



## **DESCRIPTION**

Scapa 5474 is a general-purpose double-sided foam bonding tape. The product is white. The Polyethylene foam is predominantly closed celled. An aggressive rubber resin pressure sensitive adhesive is coated on both sides, and the product has a paper release liner. The material can be supplied with a film liner facilitating automatic application.

#### **APPLICATIONS**

- For general mounting/bonding \_ For point of sale
- For mirror mounting

## **PRODUCT BENEFITS**

- Maximum Recommended Weight Loading of 36 g/cm<sup>2</sup>
- Service temperature -40°C to +70°C
- Application temperature: +10°C to + 40°C
- · Shelf life of 1 year
- Minimum 20% compression required to effect a water seal
- · Coated on both sides with a high quality pressure sensitive rubber resin adhesive
- · Paper release liner, reducing dimensional change during application
- Resistance to abrasion, corrosion and moisture
- No known hazards associated with this product
- Pre-determined dimensional sealant reduces waste
- · Clean to use

#### **ACCREDITATIONS**

- · Conforms to European Directive 2000/53 EC (lead, chromium VI, mercury, cadmium free)
- Compatible with Lexan Polycarbonate

Technical Properties				
	Unit	Nominal Value	Test Method	
10 Minute180° Peel Adhesion	N/25mm	30	Scapa F9	
500 Hour static shear {stainless steel}	Kg/cm <sup>2</sup>	0.8	Scapa F7	
Dynamic Shear	N/cm²	41	Scapa F11	

30 Metre Rolls				
Part number	mm	colour		
5474WHITE2X10	2 x 10	White		

## STANDARD PRESENTATION

• Formats Logs, Rolls, Die Cuts, Spools

Thickness: 1.0, 2.0 mmCore: 76mm plastic core

#### Recommendations

Surfaces must be clean, dry, free from grease and dirt.

Scapa 5474 is not suitable for adhesive exposure to UV light.

Recommended cleaning agent is Propan-2-ol, {IPA}. Please note manufacturer's safety instructions should be followed and customers are recommended to ensure compatibility of the solvent with their substrate.

Ideal bonding substrates are those which are: clean, dry, flat, smooth, dust free & non-porous

Low temperatures may increase the risk of condensation, reducing the tack of the product.

Life expectancy will vary with temperature and humidity.

Product may be applied by hand direct from a roll applying even pressure.

Customers are recommended to make their own assessment of our products under their own conditions, for their own requirements.