

# Marine Protection

PE film tapes are the optimal protective solution when transporting and storing a wide range of valuable marine vessels. Offering proven performance, including excellent durability and strength combined with ease of use and superior adhesion properties, Scapa PE film tapes are used with confidence in the marine industry.

Scapa Polyflex 134 PE film tape protects from dust and dirt, and from the harsh natural elements that can affect the condition of the boat whilst in storage. Commercial and military boatyards rely on UV resistant, premium Scapa polyethylene film tapes for masking applications.

Within marine environments, Polyflex 134 is ideal for boat repair, masking and protection applications that require consistently high performing products to withstand the challenging use and storage conditions they are subjected to.



Scapa has extensive experience in supplying the marine market segment with the Polyflex branded range and is highly regarded in this field. Scapa's Renfrew, Ontario, Canada manufacturing facility is established as the global centre of excellence for PE tape manufacture with unrivalled technical capabilities including in house extrusion of polyethylene.

Now available in Europe, the Polyflex range can be ordered through your local Scapa approved distributor partner.





### Key Features and Benefits:

- Good strength and durability for heavy duty protection
- Ideal for external environments such as boatyards, marine areas and other high UV exposure applications
- Superior bonding to a wide range of substrates, including polyethylene
- Premium rubber based adhesive formulation allows clean peel of tape, even after extended periods
- Creates water tight seal and provides humidity resistance in all weather and climate conditions
- Excellent conformability and product flexibility for rough surfaces, awkward shaped objects and angles
- Available with serrated edges for easy tear
- Does not leave adhesive residue
- Red and white options for ease of identification and on site visibility
- Heat shrinkable



# Product Construction:

Polyflex 134 is a 9 mils / 0.23 mm thick specialist PE film tape, coated with a specially developed synthetic rubber based adhesive and additional UV resistance.

# Recommended Product: Polyflex 134

### Adhesion Adhesion Tensile Additional Product Brand Widths (mm) Length (m) Colours to Backing to Steel Strength Properties (N/25mm) (N/25mm) (N/25mm) Short term UV Polyflex 134 23.6 48 / 72 Red / White 9.7 96 resistance Scapa core 33 Serrated edge

This information is provided by Scapa for information only. The information is considered to be reliable but accuracy is not guaranteed. Any results shown in this information may not be relevant to all users of the product and it is the user's responsibility to determine the suitability of the product for its intended purpose.

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# Marine Applications:

- Temporary wrapping of boats and marine vessels before storage
- Masking applications during the shrink wrap / cocooning process for boat storage
- Repairing holes and reinforcing stress areas in marine vessel storage or transportation applications



### About Scapa:

Scapa Group plc is a leading manufacturer of bonding solutions and adhesive components for applications within the industrial, healthcare and electronic markets worldwide. With an extensive range of technical adhesive tape products, polyethylene film tapes are just one of our specialist tape ranges that are supplied around the globe for exacting industrial applications.

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