

Construction

Within construction environments, stucco applications require consistently high performing tapes that can withstand the rigours and use conditions they are subjected to by application equipment, trim work and surface protection applications.

Scapa Polyflex 234 PE film tape is a premium and reliable, UV resistant tape for demanding masking applications and use conditions.

Polyflex 234 is widely regarded in the construction industry as a specialist product with proven performance including superior adhesion, excellent durability and strength, ease of use and watertight sealing properties.

Scapa has extensive experience in supplying the construction 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:

- Aggressive adhesive for superior bonding and heavy duty protection
- Ideal for external environments such as construction sites and other high UV exposure applications
- Immediate and long term adhesion to a wide range of surfaces and substrates
- 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 tensile strength and product flexibility for rough surfaces, awkward shaped objects and angles



- Available with straight edges for a perfect clean line finish
- Longer service life than traditional tape options
- Does not leave adhesive residue
- Red and white options for ease of identification and on site visibility

Construction Applications:

- Temporary masking of door and window frames within construction sites
- Masking of wood, vinyl, metal and tiles during painting processes



Product Construction:

Polyflex 234 is a 7 mils / 0.18 mm thick specialist PE film tape, coated with a specially developed rubber based adhesive and with additional UV resistance.

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.

Recommended Product: Polyflex 234

| Product | Adhesion to Backing (N/25mm) | Adhesion to Steel (N/25mm) | Tensile Strength (N/25mm) | Additional Properties | Brand | Widths (mm) | Length (m) | Colours |
|--------------|------------------------------|----------------------------|---------------------------|---|------------|-------------|------------|-------------|
| Polyflex 234 | 8.9 | 20.9 | 96 | Short term UV resistance Straight edge | Scapa core | 48 / 72 | 33 | Red / White |

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