

Product Description

UV535 is a clear Thermoplastic Polyurethane Film coated with a high performance acrylic adhesive system with a white single sided siliconized paper release liner



Product Features

- A heavy duty and highly resilient Thermoplastic Polyurethane backing offering excellent clarity
- A special modified acrylic adhesive system
- Supplied on a high quality, die-cuttable single sided paper release liner
- Available in a standard 25m rolls up to 1,060mm in width
(custom lengths possible by negotiation)

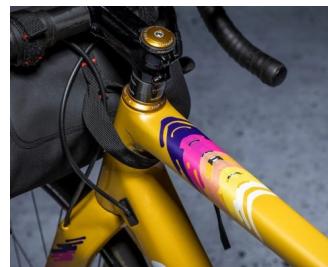
Benefits

- ✓ A near transparent clear backing with great UV ageing properties
- ✓ The thick TPU film offers excellent durability, abrasion & wear resistance, flexibility, conformability and tensile strength with a high elongation at break, at 1,450%
- ✓ Ideal as a permanent protection tape for a wide range of surfaces from automotive paint finishes to carbon fibre composites due to the impact resistance of the backing
- ✓ Excellent UV resistance for outdoor applications
- ✓ A die-cuttable paper release liner to facilitate cutting to custom shapes/sizes

Key Markets

- For protection of automotive paint finishes bumpers, bonnets, headlight lenses around door handles to protect from stone chip damage, keys, jewellery etc
- For all sports vehicles, classic cars, 4-Wheel Drive and RV applications for the protection of exposed surfaces
- Motorbikes, off road/trail bikes, Go karts and carbon fibre framed bicycles
- Marine applications where equipment could chip gel coat (e.g. winch handles)
- Jet skis, paddle boards, wind surfers, kite boards and surfboards
- Scientific and surveying equipment
- Playground and exercise equipment
- Drones and model aircraft
- Protection of sports equipment—racquets, bats and golf clubs (for demonstration use)

Applications



DISCLAIMER:

Values: All values presented have been determined by standard test methods and are average values only.

Recommendations: Whilst we are happy to recommend products from our range for applications, it is imperative that the customer/user complete their own tests to determine suitability for their application under "working conditions" and if longevity is important, that ageing tests be carried out.

Warranty: We can only warranty our products to the level that they are consistent with our Product Information Sheet values

BUT CANNOT accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations.