

# Polyester Strapping



DURA-GRIP polyester (PET) strapping's unique qualities make it one of the best strapping materials to use for securing any type of palletized or unitized load. Stronger than other plastic strapping materials, its excellent elongation and recovery characteristics helps straps stay tight and absorb impacts without breaking.



**Cost efficient** 



**Cannot rust or rot** 



As strong as steel

## Polyester STRAPPING



## **Benefits of DURA-GRIP Polyester Strapping**



#### **Cost Effective**

 You can make substantial savings by using polyester strapping, which is much cheaper compared to steel strapping.



#### **Advanced Performance**

- Polyester absorbs high impacts far better than steel, thus retaining the load more effectively.
- Polyester strapping provides a slight percentage of elongation at normal work tension, which allows the material to stretch. This is not possible with steel.



#### Weather Resistant

- Polyester strap is virtually unaffected by weather and environment.
- Polyester strap does not rust and is resistant to ultraviolet rays.
- It also performs very well in temperatures up to 60–70 degrees C.



## Safety & Disposal

- A major advantage of polyester strap over steel is that it has no sharp edges and won't cut hands, face or eyes.
- When cut, it does not spring back as violently as steel.
- Disposal of polyester strap is safer, easier than steel.



### Handling

- Polyester strap coils weigh only 22kg and are easily loaded into the dispenser.
- Each coil contains 3–4 times as many metres compared to a coil of rope wound steel strap, reducing the frequency of coil changes.
- · Our polyester composite strapping products are available in a wide variety of widths and strengths
- To get started with Dura-Grip composite strapping you will need to purchase the strapping, buckles, a
  tensioning tool and a strapping dispenser. Our DURA-GRIP Kits are ideal for new users because they include
  everything you require, and will save you money.

| Code      | Description                     | Length (metres) | Breaking Strain (kgs) |
|-----------|---------------------------------|-----------------|-----------------------|
| PET-1307E | 12mm x 0.7mm Green PET embossed | 1900            | 320                   |
| PET-1607E | 16mm x 0.7mm Green PET embossed | 1445            | 450                   |
| PET-1609E | 16mm x 0.9mm Green PET embossed | 1100            | 520                   |
| PET-1609S | 16mm x 0.9mm Green PET smooth   | 1100            | 520                   |
| PET-1910E | 19mm x 1.0mm Green PET embossed | 800             | 710                   |
| PET-2510S | 25mm x 1.0mm Green PET smooth   | 600             | 967                   |