Flexi360

DuraPost

Route Marker System

Flexi360 Route Marker

High density polyethylene (HDPE) route marker post with flexible polyurethane hinge on surface mount or driveable steel anchor. Designed and manufactured in Australia for Australian conditions.

The premium quality HDPE sheath has a recessed sign face area of over 50,000mm^2 on each side, making it ideal for cycleway route markers and many other applications.

The sheath is attached to a polyurethane hinge for flexibility on impacts. Base options include a glue down or bolt down surface mount and a driveable steel anchor. Assembled height is 1 metre.

The sign recesses of the Flexi360 Route Marker are designed to have two Ø150mm circular signs or a 150 x 300mm sign. Graphics and decals are customisable on engineer grade vinyl or retroreflective film.

ISO 9001 certified Equal Assurance
Quality Management

ISO 14001 certified Equal Assurance
Environmental Management

ISO 45001 certified Equal Assurance
Occupational Health & Safety

CE

Tested and compliant to AS 1580
Patent protected
Manufactured in Australia

Design your sheath, graphics and base

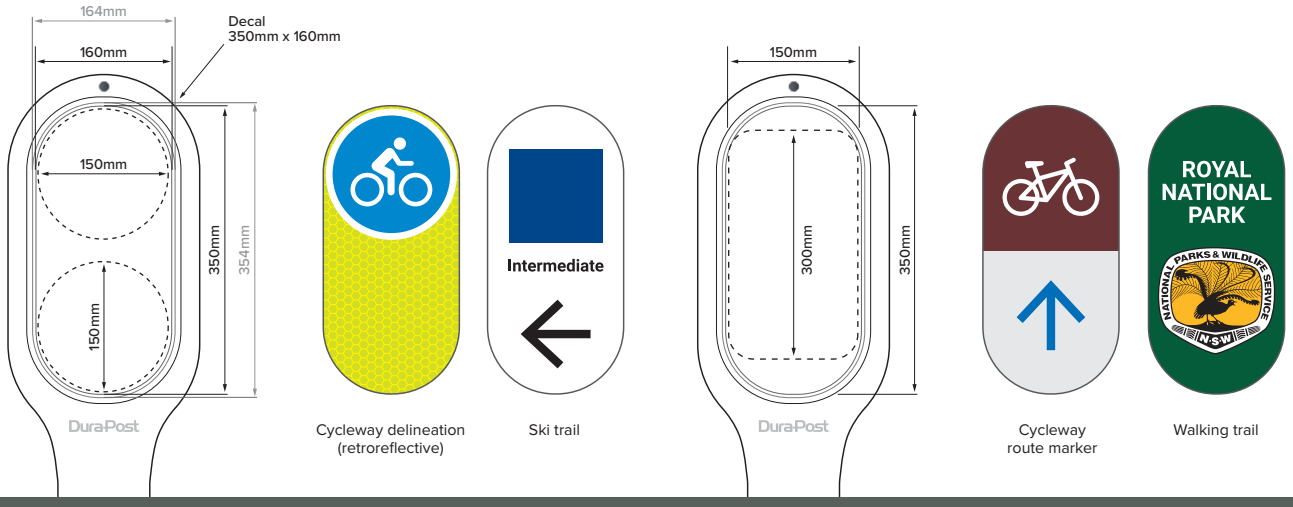
HDPE SHEATH AND PU HINGE

- With almost two decades of proven performance in Australia, the Flexi360 is an exceptional impact recovery product due to its unique polymer sheath and hinge design.
- The product is designed to self-align to a vertical position after sustaining severe impacts from vehicles in any direction, thus maintaining road safety at all times.
- Manufactured in Australia, the sheaths are blow moulded premium grade high density polyethylene and the hinges are injection moulded polyurethane. Both polymers are blended with premium grade masterbatch and UV stabiliser for unrivalled performance in all Australian conditions.
- Assembled post height is 1m. Available in a range of colours to suit any application.

FGP5600 FGP5700 | FGP5610 FGP5710 | FGP5620 FGP5720 | FGP5630 FGP5730 | FGP5640 FGP5740 | FGP5650 FGP5750 | FGP5660 FGP5760 | FGP5600 Series (Surface Mount) | FGP5700 Series (Receptor Plate)

GRAPHICS AND DECALS

- The sign recesses of the Flexi360 Route Marker can fit two Ø150mm circular signs or a 150x300mm rectangular sign.
- Graphics and decals are customisable on engineer grade vinyl and retroreflective film.



Cycleway delineation (retroreflective) | Ski trail | Cycleway route marker | Walking trail

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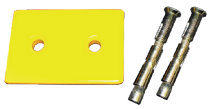
The premium quality route marker system that is safe, highly visual and affordable



SURFACE MOUNT

- Flexi360 products have surface mount base options for hard pavement installations.
- The Ø200mm polyurethane surface mount base is a popular non-metallic option for cycleways and can be installed using epoxy and/or bolts.
- Bolt down steel surface mount plates also available for raised curbs.

CODE	PRODUCT DESCRIPTION
FPB1650	SURFACE MOUNT BASE – 200mm DIA GLUE OR BOLT DOWN
FPB1605	SURFACE MOUNT INLINE PLATE – 93mm X 65mm X 5mm – BOLT DOWN

GROUND ANCHOR

- Flexi360 products have driveable steel anchors for medium and hard ground installation.
- Slide the post's receptor plate onto the ground anchor and crimp the end of the receptor to firmly secure the post to the anchor.
- Simply uncrimp the receptor plate to remove the post from the anchor – ideal for alternating route marker posts for seasonal sports (e.g. skiing and mountain bike trails).

CODE	PRODUCT DESCRIPTION
FPF1511	350mm PICKET DRIVABLE ANCHOR
FPF1519	450mm PICKET DRIVABLE ANCHOR
FPD1560	600mm PICKET DRIVABLE ANCHOR

DuraPost

Australia's leading road delineation manufacturer and supplier

10 YEAR WARRANTY GUARANTEE
DuraPost 10 YEARS
SINCE 1999

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