



# HI-VIZ (IP-72002) OUTRIGGER PAD

These bright yellow pads are commonly used in public areas such as, parking bays, shopping centres, pavements, roadsides and pedestrianised walkways... but can be used in any application where potential trip hazards may occur.

- Alerts pedestrians to potential trip hazards
- Provides greater visibility in poor light or muddy ground conditions
- Tough and stable support for outrigger legs
- Engineered from High Molecular Weight Polyethylene (HMW-PE)
- Resistant to water, oil and chemicals
- Lightweight and easy to handle

## SUITABLE FOR:



## MATERIAL SPECIFICATION

| PROPERTY                                   | VALUE                       | TEST METHOD    |
|--|-----------------------------|----------------|
| Density                                    | 0.93-0.955g/cm <sup>3</sup> | ASTM D1505     |
| Melting point                              | 133-135°C                   | ASTM D3418     |
| Tensile strength at yield                  | 23-26MPa                    | IOS 527:2012   |
| Tensile strength at break                  | 14-16MPa                    | ISO 527:2012   |
| Elongation at break                        | 80-100%                     | ISO 527:2012   |
| Elasticity modulus                         | 1100-1210MPa                | ISO 527:2012   |
| Charpy impact strength - notched           | 33-37KJ/m <sup>2</sup>      | ISO 179-1:2011 |
| Hardness                                   | 67-69 SHORE D               | ISO 868:2003   |
| Wear resistance sand-slurry-test           | 372%                        | ISO 15527      |
| Average coeff. of linear thermal expansion | 2x10 <sup>-4</sup> m/(m/K)  | -              |
| Service temperature                        | -100 to 80°C                | -              |

The data mentioned in this brochure are average values ascertained by current statistical returns and tests, but we cannot accept any responsibility for their accuracy.

Product Code: **IP-72002**

Dimensions (mm): **500 x 500 x 40**

Material: **HMW-PE**

Load Capacity (tonnes): **9.90**

Weight (kgs): **15.00**



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