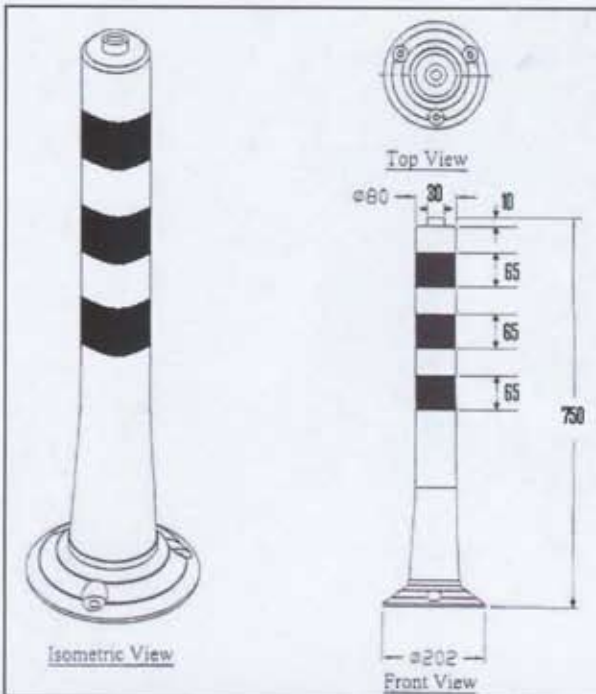


FLEXIBLE POST



1. Dimension

Pole	:	80 mm.(dia) X 750 mm
Base	:	202 mm.(dia)
Reflective Sheet	:	65 mm. X 3 lines (HI White—Flexible)
Colour	:	Fluorescent Red

2. Reflection Effectiveness (mcd/lux.m²)

OBSERVATION ANGLE	INCIDENCE ANGLE	REQUIREMENT (MS 1216:1991)	RESULT
0.2 °	-4 °	250.0 (Min)	324.2
	30 °	150.0 (Min)	268.3
0.5 °	-4 °	95.0 (Min)	133.5
	0.2 °	65.0 (Min)	121.5
2.0 °	-4 °	4.0 (Min)	5.5
	0.2 °	3.0 (Min)	6.0



3. Features

- Our Flexible Post is made of **Polyolefin Plastomers (POPs)** with excellent tensile strength and impact intensity which is strong against crashes and shocks.
- UV finishing and excellent colour fastness protects against sun light and UV exposure.
- The reflective sheeting has excellent reflectivity and adherence, and will not easily damage during collision.
- Recommended to use two parts Epoxy for better bonding onto the road surface.