G.PLAST S.R.L. a socio unico
Via Canova, 11 - 36053 Gambellara (VI) – Italy
VAT IT00678080243 – Rea VI-146095
Share capital 100.000 €
Phone: +39 (0)444 648963 - Email: info@gplast.it - www.gplast.it

H75 PVC CONE WITH HEAVY BASE




TECHNICAL CHARACTERISTICS

	S2020PVCSF.H	S2220PVCFB.H	S2020PVCCL1.H	S2020PVCCL2.H
Height	75 cm	75 cm	75 cm	75 cm
Weight	6 kg	6 kg	6 kg	6 kg
Base dimension	40x40 cm	40x40 cm	40x40 cm	40x40 cm
Number of bands	/	2	2	2
Height of the bands	/	15	15	15
Material	Fluorescent orange soft PVC	Fluorescent orange soft PVC - white paint	Fluorescent orange soft PVC - CL1 Reflective band	Fluorescent orange soft PVC - CL2 Reflective band

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TECHNICAL CHARACTERISTICS OF THE HEAVY BASE

- Heavy base dimension: 40x40x3,5 cm
- Material: PVC
- Central hole diameter: 29 cm
- Color: Nero
- The base is fixed with 4 +4 anchor buttons.

HOW TO USE

Traffic cones are used to delimit and highlight working areas, for maintenance operations, during the making of the horizontal road markings, to indicate areas affected by accidents, for temporary channeling, for temporary marking of opposite directions of traffic, and to limit temporary obstacles. They complement the use of appropriate vertical signs.

For more information on how to use them, please refer to the regulations in force in the country of use.

The cones are resistant to impacts and atmospheric agents.

The base of the cone is shaped to allow greater visibility and to reduce the risk of the cone rolling away after falling.

FOR CONES WITH WHITE PAINTED BANDS:

In the conical part the bands are painted with a special acrylic paint to increase the visibility of the cone.

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TECHNICAL CHARACTERISTICS OF THE CL1 REFLECTIVE BANDS

The CL1 refelcetive bands are weatherproof, self-adhesive retroreflective films with an excellent corrosion and solvent resistance. The retroreflective system consists of catadioptric glass beads which are embedded in a transparent layer of plastic material (classification R1, RA1 or class 1, type I). The smooth surface has a high scratch resistance and a good printability. The minimum reflection data corresponds to EN 12899-1. The daylight colours correspond to the international norms for reflective materials of this class.

Table 1 – Specific coefficient of retroreflection R' in cd/lx/m2									
Observation angle	**0,2°**			**0,33°**			**2°**		
Entrance angle	**5°**	**30°**	**40°**	**5°**	**30°**	**40°**	**5°**	**30°**	**40°**
white (010)	70	30	10	50	24	9	5	2,5	1,5

Physical and Chemical Properties

Thickness*(without protective paper and adhesive): 0,130 mm
Temperature resistance*: adhered to aluminium, from -40° C to +82° C
Shelf life* (FINAT-TM1 after 24h, stainless steel): 15 N/25 mm (film tear)
* average ** in original packaging, at 20° C and 50% relative humidity

TECHNICAL CHARACTERISTICS OF THE CL2 REFLECTIVE BANDS

The CL1 refelcetive band is a flexible, highly reflective, weatherproof, self-adhesive film with excellent corrosion and solvent resistance. The retroreflective system consists of encapsulated catadioptric glass beads (corresponds to class RA 2, design B, formerly Type II). The reflective data and colours at daylight comply with the international specifications of this class such as EN 12899-1 (European Regulation), DIN 67520 and DIN 6171 (Germany), BS 873: Part 6 (Great Britain), NFP 98-520 (France), SN 640878 (Switzerland), ASTM D 4956 (US), JIS Z 9117 (Japan).

Table 1 – Specific coefficient of retroreflection R' in cd/lx/m2									
Observation angle	**0,2°**			**0,33°**			**2°**		
Entrance angle	**5°**	**30°**	**40°**	**5°**	**30°**	**40°**	**5°**	**30°**	**40°**
white (010)	250	150	110	180	100	95	4	2,4	1,4

Physical and Chemical Properties

Thickness*(without protective paper and adhesive): 210 micron
Temperature resistance**: adhered to aluminium, from -40° C to +82° C
Adhesive power* (FINAT-TM1 after 24h, stainless steel): 15 N/25 mm (film tear)

*average ** standard central European climate

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PACKAGING

CODE	PACKAGING	QTY/BOX	BOX/PALLET
S2020PVCSF.H	box	5 pcs	12
S2220PVCFB.H	box	5 pcs	12
S2020PVCCL1.H	box	5 pcs	12
S2020PVCCL2.H	box	5 pcs	12
S2050PVCCA.H	box	5 pcs	12

They can also be shipped without a box, 90 pieces per pallet