

# Isowall Group*i*

Providing sustainable value since 1973



## EPS Cups and Tubs

### About the brand:

Hebcooler is an Isolite product. Isolite is the leading expanded polystyrene (EPS) manufacturer in Africa. Under the Isolite brand, Hebcooler manufactures a range of EPS Cups and Tubs.

Since 1960, Hebcooler has grown from humble roots to a household brand with a national footprint. In 2010, Isowall Group acquired the business. The Group continues to drive Hebcooler to new heights.

Hebcooler has steadily built up a reputation as the market leader in the manufacturing and distribution of EPS cup and tub related products. This reputation has been specifically built upon three major factors, namely: high quality and reliability of product; price competitiveness; and extensive national reach through a network of packaging distributors throughout South Africa.

### About the product:

Hebcooler EPS Cups and Tubs are made out of EPS, and come in a range of volumes and sizes. We offer you custom printed cups in high-resolution full colour print. Paper wrapped cups are ideal for promotions or for specific branding of company logos.

### EPS cups and tubs:

**Thermo-insulating:** Keeps both hot and cold drinks at their optimum serving temperature for much longer than any other medium – which means no more burned hands or need for 'double-cupping'.

**Energy efficient:** In times of ongoing energy crises, the EPS cup requires 17 – 20 times LESS electricity in the production process. Unlike that of the production of the paper cup, which uses 10 times MORE steam and 300 times MORE waste water. Paper cups thus produce excessive wastage and over 40 times MORE contaminants than that of our Hebcooler EPS Cups and Tubs.

**Low Cost:** Hebcooler EPS Cups and Tubs are highly cost-efficient due to the fact that EPS requires significantly less raw material input, labour and production costs.

**Hygiene:** The application of steam in the production process effectively sterilizes the product as well as making the EPS highly resistant to fats, salts, acid, fungi and other micro-organisms.

**Unlimited printing solutions:** Custom printed cups in high-resolution full colour print.



## EPS and the environment:

- **EPS is 100% recyclable**
- **Ozone friendly:** there are no CFC's, HFC's, or HCFC's in the Hebc cooler EPS Cups and Tubs production process.
- **Reuse:** The scrap from the manufacturing of Hebc cooler EPS Cups and Tubs, and returned polystyrene, are used to make Isowood dado rails and skirting boards.
- **Save water:** 170 times less water is used in the production of EPS cups compared to paper cups.
- **Save energy:** EPS cups emerge as the most energy efficient in comparison to disposable paper cups – which require 2.75 times more energy throughout their lives than EPS cups.
- **Reduce waste on disposals:** EPS accounts for less than 0.1% of the weight in municipal waste.
- **Prevent ground water from contamination:** EPS products do not degrade into harmful substances; are not water soluble; do not give off any water soluble substances which could lead to the contamination of ground water.
- **Limit earth pollutants:** EPS cups and tubs produce less atmospheric emissions, waterborne wastes, industrial solid waste and post-consumer waste than a LDPE or wax-coated paperboard cup. With its limited process pollutants, EPS proves to be the most environmentally friendly option for disposable cups and tubs.

## Product specifications:

Product data	Plain Cups	Plain Cups	Plain Cups	Printed Cups	Printed Cups	Tubs	Tubs	Tubs	Tubs
Volume (ml)	175	250	350	250	350	125	250	350	500
Top rim diameter (mm)	75	82.5	86	80	86	75	115	115	115
Bottom diameter (mm)	45	49	50	50	50	55	98	93	85
Height (mm)	85	93	105	98	118	57	49	64	90
Packing units	Plain Cups	Plain Cups	Plain Cups	Printed Cups	Printed Cups	Tubs	Tubs	Tubs	Tubs
Items per sleeve	25	25	25	25	25	25	25	25	25
Sleeves box	40	40	20	40	20	40	20	20	20
Items per box	1000	1000	500	1000	500	1000	500	500	500
Box dimensions L (mm)	665	665	459	637	459	603	574	574	574
Box dimensions W (mm)	392	392	357	402	357	376	460	460	460
Box dimensions H (mm)	424	424	508	518	508	408	442	442	442
Weight of box (kg)	2.8	3.2	2.6	8.2	5.1	2.4	2.5	2.7	2.9
High resolution full colour print	No	No	No	Yes	Yes	No	No	No	No
Types of lids	Plain Cups	Plain Cups	Plain Cups	Printed Cups	Printed Cups	Tubs	Tubs	Tubs	Tubs
Sip lid	No	Yes	Yes	Yes	Yes	No	No	No	No
Cross straw lid	No	Yes	Yes	No	No	No	No	No	No
Full cover lid	No	No	No	No	No	No	Yes	Yes	Yes
Curry lid	No	No	No	No	No	No	Yes	Yes	Yes

All data is based on current product line. We reserve the right to alter specifications without prior notice.

## Contact Details:

**Physical Address:** 326 Derdepoort Road, Silverton, Pretoria, 0184, South Africa  
**Postal Address:** P. O. Box 912581, Silverton, Pretoria, 0127, South Africa  
**Telephone:** + 27 (0) 12 804 3564 **Telefax:** +27 (0) 12 804 6395  
[www.isowall.co.za](http://www.isowall.co.za) | [info@isowall.co.za](mailto:info@isowall.co.za)

