

IceWrap® Frozen Hydrated Sheets

IceWrap® sheets are lightweight dry sheets which when hydrated and frozen, become a highly effective gel refrigerant to keep products cold during shipment. The cells contain a super-absorbent polymer which quickly absorbs water to produce a flexible gel that is trapped within individual pockets or cell. IceWrap® sheets are available as a multi-celled flexible blanket, or in a single gel pack format.



Benefits

- Flexible pads that provide a uniform, cold, temperature blanket around the product during shipment
- Improves the freshness of the product and reduces spoilage
- Overnight shipping costs are reduced as the product will stay cold longer
- IceWrap® sheets ship dry to customer. One case of IceWrap® sheets weigh 20 lbs. and yields up to 2,000 lbs. of frozen refrigerant. Comparable to 2,000 one pound standard packs of gel ice
- IceWrap® sheets stay cold longer than wet ice and do not release fluids when thawed
- Preferred by airlines and courier services to wet and dry ice
- Also used for medical, laboratory and therapeutic applications such as sports injuries, arthritis etc.
- Ship a variety of products including fresh and live seafood; fresh proteins; fresh-cut fruits, vegetables, and flowers

How it works

1. Place a dry IceWrap® sheet into a container of tap water
2. Hydrate IceWrap® sheet for up to 20 minutes until pockets swell
3. Drain any excess water from the sheet
4. Place the IceWrap® sheet in the freezer with the plastic side down until frozen for 8 to 12 hours



Highly absorbent cells are built into the back of the sheet



IceWrap® sheet's flexibility and wider product coverage area makes it an ideal replacement for gel packs

Product Specifications

Product ID	15.75" Wide			18.75" Wide		
	WDA	WDM	WDF	WH	WMG	WSM
Individual Cell Size	2.7"x 2.2"	3.1"x 2.8"	4"x 3.7"	3.1"x 2.8"	3.1"x 3.7"	6.2"x 3.7"
Absorbency of Water Per Cell	24 gm. .81 oz.	40 gm. 1.4 oz.	105 gm. 3.6 oz.	44 gm. 1.5 oz.	68 gm. 2.3 oz.	217 gm. 7.3 oz.
No. of Cells - Per Sheet	30	20	12	24	18	9
- Per 396' Roll	12,810	8,540	5,124	10,248	7,686	3,843
No. of Rolls per Pallet	45	45	45	36	36	36

Note: Each 396' roll contains 427 sheets (11.125' in length)

Note: Each product can be perforated and cut to required size

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