



Ice Wrap™ is a lightweight refrigerant blanket, which is available as individual sheets or as perforated sheets that can be torn from a larger roll. When hydrated (soaked in water) and frozen, they provide superb protection for chilled and frozen goods during shipment.

The superabsorbent material, which gels the water in place, is held within individual cells in the sheet, creating a "quilted" pattern.

When Ice Wrap™ thaws the gel remains trapped inside the cells and **does not release water into the package** or the environment unlike conventional ice.

In addition to its refrigerant uses, Ice Wrap can also be used as a superabsorbent soaker layer, for example - to counter the effects of melting ice in seafood shipping boxes

BENEFITS OF ICE WRAP™

Ice Wrap™

WET ICE

GEL ICE

DRY ICE

Maintains a uniform in-pack temperature ?	YES	Initially	NO	NO
Can it adsorb fluid leakage during shipping ?	YES	NO	NO	NO
Shipped to you in (lightweight) dry form ?	YES	NO	NO	NO
Maintains humidity levels within the pack ?	YES	YES	NO	NO
Releases water when the temperature rises ?	NO	YES	NO	NO

STANDARD SIZES OF ICE WRAP™

	WMG 210	WDM 140 HP	WMG 221
PRODUCT DESCRIPTION:	LARGE SHEETS [SEPARATE]	PERFORATED SHEETS SUPPLIED ON ROLL	SMALL SHEETS [SEPARATE]
UNIT WIDTH:	475mm	400mm	150mm
UNIT LENGTH:	285mm	285mm	90mm
ROLL LENGTH:	N/A	121 Metres	N/A
ROLL WIDTH:	N/A	400mm	N/A
UNIT WEIGHT:	1.27 Kg	0.86 Kg	0.14 Kg
ROLL WEIGHT:	N/A	367 Kg	N/A
BOX WEIGHT:	381 Kg	367 Kg	318 Kg

N.B. Given sufficient lead-time, and suitable order volumes, rolls or sheets can be produced to suit your specific package sizes.

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PRODUCT DATA SHEET

BALTIMORE
INNOVATIONS

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