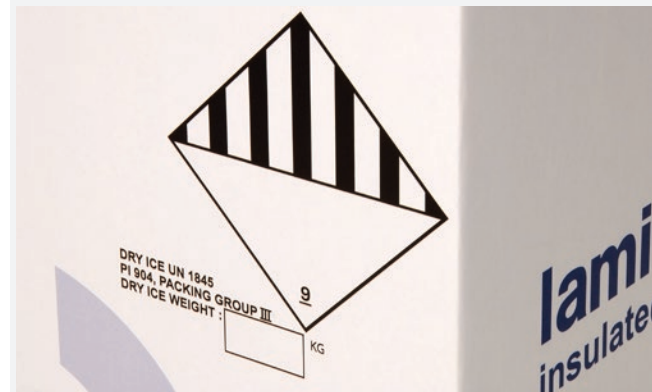


# FreezeTherm®



**FreezeTherm is a range of dry ice shipping systems which provide a readily available, convenient and affordable method of protecting frozen products in transit. Huge range of off the shelf sizes make FreezeTherm a flexible solution for many different applications.**

- Pre-qualified range of frozen goods shipping systems
- Use dry ice, offering protection for up to 120 hours
- Tested to ambient temperatures of between +10°C and +35°C
- Supplied with pre-printed cartons with all necessary dry ice markings
- 12 different sizes, readily available from 6 to 396 litres
- Tested to a wide range of ambient temperatures
- Full qualification reports available upon request
- On-site training available

## Chill

+2°C to +8°C

## Ambi

+15°C to +25°C

## Climi

+2°C to +25°C

## Freeze

0°C to -80°C

# FreezeTherm®

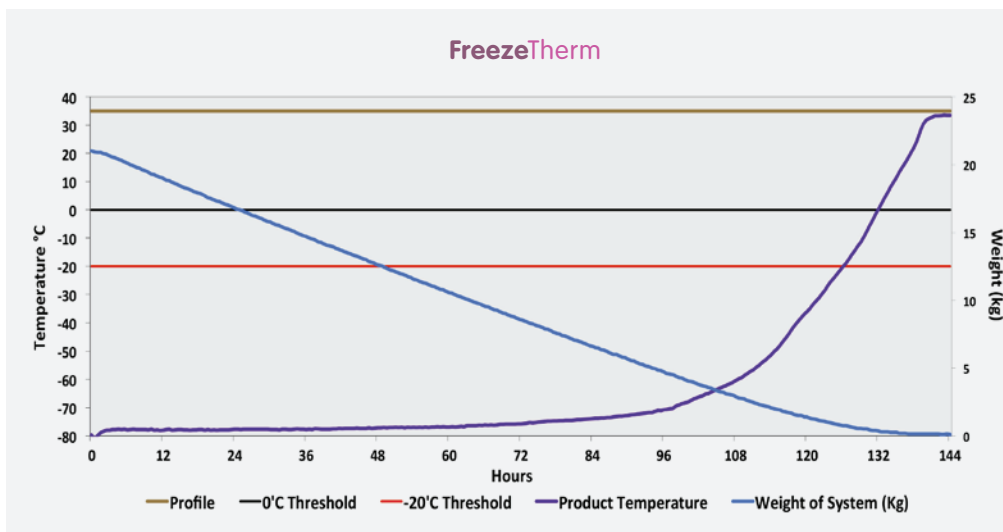
## DRY ICE

Dry Ice is frozen carbon dioxide and is an effective cooling agent when transporting frozen goods. The quantity of dry ice and therefore the size of shipping container will vary depending on the weight of the cargo and the necessary duration. We can advise you on the best solution.

### FreezeTherm Range

FreezeTherm Product	External Dimensions (mm)	Internal Dimensions (mm)	Internal Volume (l)	Maximum Duration Below -20°C (Hrs)	Tare Weight (kg)
FreezeTherm 6	351 x 266 x 241	180 x 110 x 50	6	54	4.3
FreezeTherm 7	316 x 316 x 340	145 x 118 x 55	7	65	5.3
FreezeTherm 14	356 x 356 x 369	187 x 187 x 95	14	72	9.7
FreezeTherm 17	455 x 400 x 332	246 x 209 x 70	17	83	11.0
FreezeTherm 29	470 x 470 x 410	275 x 275 x 108	29	135	19.7
FreezeTherm 44	470 x 470 x 535	275 x 275 x 230	44	125	23.7
FreezeTherm 54	571 x 515 x 441	360 x 305 x 165	54	126	29.9
FreezeTherm 58	475 x 475 x 660	275 x 275 x 368	58	117	27.1
FreezeTherm 103	571 x 515 x 719	360 x 305 x 403	103	124	43.9
FreezeTherm 176	826 x 616 x 804	587 x 377 x 355	176	128	61.3
FreezeTherm 269	855 x 632 x 1091	587 x 377 x 605	269	145	93.9
FreezeTherm 396	1224 x 812 x 877	960 x 560 x 410	396	158	142.2

### FreezeTherm Test Profile



#### FreezeTherm tested to flat +35°C

Guideline data available for all systems with recommendations for:

- Product temperature required vs. duration
- Tare weight of dry ice vs. duration etc.

Full qualification data available on request.

#### Chill

+2°C to +8°C

#### Ambi

+15°C to +25°C

#### Climi

+2°C to +25°C

#### Freeze

0°C to -80°C