



# Phase Change Material

## PRODUCT RANGE



### SPECIFICATIONS:

GCCS Phase Change Material (PCM) gel bricks have been specially formulated as an integral component of the GCCS qualified cold chain temperature controlled shippers and pallets.

GCCS develop and manufacture safe and fully reusable phase change material (PCM) gel bricks in a large range of temperatures. Our chemical engineers continuously design and test using differential calorimeter testing DSC to ensure the latent heat and stability of all our PCMs.

Every one of our global sites manufactures and fills the PCM packs on-site to provide greater efficiencies and constant supply.

### KEY FEATURES:

- Reusable/Durable
- Large temperature range
- Large variety of sizes



### FULL RANGE:

Rectangular Gel Bricks		+24°C	+5°C	0°C	-16°C	-21°C	-22°C	-29°C
450g	190x150x20mm			✓				
500g	125x150x35mm	✓		✓	✓			
600g	250x150x20mm		✓	✓				
750g	190x150x35mm	✓	✓	✓	✓	✓	✓	✓
1000g	250x150x35mm	✓	✓	✓	✓	✓	✓	✓
Angled Gel Gricks		+24°C	+5°C	0°C	-16°C	-21°C	-22°C	-29°C
950g	250x250x20mm	✓	✓	✓	✓	✓	✓	✓
1150g	250x250x30mm	✓	✓	✓	✓	✓	✓	✓
2000g	320x320x35mm	✓	✓	✓	✓	✓	✓	✓

### CONTACT US FOR MORE INFORMATION:

Australia:	Ph: +61 (03) 9330 3603	Email: <a href="mailto:info@globalcoldchain.com">info@globalcoldchain.com</a>
India:	Ph: +91-93-13 35 02 58	Email: <a href="mailto:india@globalcoldchain.com">india@globalcoldchain.com</a>
Germany:	Ph: +49 (0)7761 556 8650	Email: <a href="mailto:europe@globalcoldchain.com">europe@globalcoldchain.com</a>
Malaysia:	Ph: +60 (0)16 5230460	Email: <a href="mailto:info@globalcoldchain.com">info@globalcoldchain.com</a>