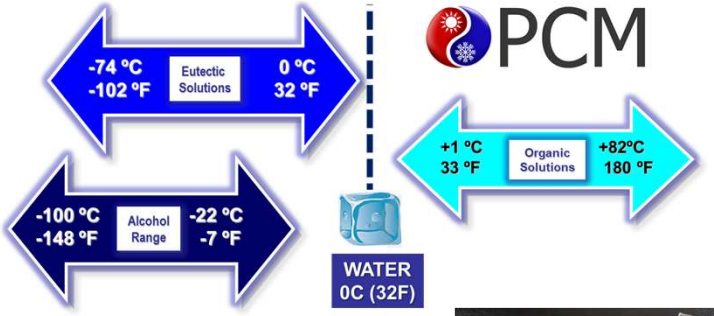
PCM

Phase Change Materials
Thermal Energy Storage



PCM Pouches

Our existing production machines can produce 40 / 65 / 85 mm wide pouches filled with any of standard range of PlusICE solutions between **-100^{0}C (-148^{0}F)** and **+82^{0}C(180^{0}F)**;



Pouches could be any length to match the design / packaging requirements.



As the pouches produced from film rolls pouches can be manufactured using many different material and finishes including custom-made logos / labels / photos.
Three line print indicating the type of solution/ production date / order numbers etc. can be placed on each pouch for tractability.
The content of these pouches can be modified to suit the applications like different colours as required or thickened forming a gel format or addition of highly conductive blends to improve the heat transfer rates.











Apart from the above automated mass production pouches it might be possible to develop custom-made size / shape pouches to suit any design requirements.
Please consult out technical team and drop a line to info@pcmproducts.net