

奇美實業股份有限公司

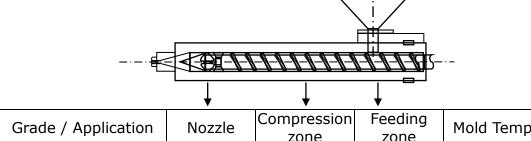
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WONDERLITE® PC-616 LS

- A Pre-drying 120°C x 4 hrs
 - depending on a) Humidity
 - b) Storage conditions
 - c) Dryer's performance
- B. Barrel Setting Profile



	Grade / Application		Nozzle	Compression	Feeding	Mold Temperature *
				zone	zone	
	DC 616 I C	max.(°C) min.(°C)	310	320	300	70 120
	PC-016 LS	min.(°C)	250	250	230	70 -120

- * varying with
- a) Thickness of molded articles
 - b) Cooling system design
 - c) Gate and runner system

NOTE:

- 1. Keep the resin from dust and contamination during handling and production.
- 2. Do not retain the hot melt at the barrel for a long time between injection cycles.
- 3. Temperature setting of manifold system should not exceed 330°C to avoid melt from degradation.

Purging:

Heat decomposing resins are not recommended for purging the residual WONDERLITE® and WONDERLOY® in barrel of injection machine and extruder. Polyethylene and polypropylene are the most commonly used heat stable resins for purging purpose.

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