

PGDQ2/PGDQ8 MH14014

Marking and Labeling Systems – Component

MIRMYR VII	Max Temp	Min Temp	Indoor Use	Outdoor Use	Additional Comments
Acrylic paint (AC PT)	257°F/125°C	-40°F/-40°C	X	X	-
Alkyd paint (AK PT)	257°F/125°C	-40°F/-40°C	X	X	-
Aluminum (AL)	257°F/125°C	-40°F/-40°C	X	X	G, O
Copper	257°F/125°C	-40°F/-40°C	X	X	-
Epoxy paint (EP PT)	257°F/125°C	-40°F/-40°C	X	X	-
Epoxy powder paint (EP PDR PT)	257°F/125°C	-40°F/-40°C	X	X	-
Galvanized steel (GS)	257°F/125°C	-40°F/-40°C	X	X	-
Polyester paint (PER PT)	257°F/125°C	-40°F/-40°C	X	X	-
Polyester powder paint (PER PDR PT)	257°F/125°C	-10°F/-23°C	X	X	-
Polyurethane powder paint (PUR PDR PT)	257°F/125°C	-40°F/-23°C	X	X	-
Porcelain (PRCLN)	257°F/125°C	-40°F/-40°C	X	X	-
Stainless steel (SS)	257°F/125°C	-40°F/-40°C	X	X	-
Melamine (ME)	212°F/100°C	-40°F/-40°C	X	X	-
Nylon - Polyamide (PA)	212°F/100°C	-40°F/-40°C	X	X	-
Phenolic - Phenol Formaldehyde (PH)	212°F/100°C	-40°F/-40°C	X	X	-
Polycarbonate (PC)	212°F/100°C	-40°F/-40°C	X	X	-
Polyethylene (PE)	212°F/100°C	-40°F/-40°C	X	X	-
Polyvinyl Chloride (PVC)	212°F/100°C	-40°F/-40°C	X	X	-
Unsaturated polyester - thermoset (UP)	212°F/100°C	-40°F/-40°C	X	X	-
Acrylonitrile butadiene styrene (ABS)	176°F/80°C	-40°F/-40°C	X	X	-
EPDM Rubber	176°F/80°C	-40°F/-40°C	X	-	-
Polybutylene Terephthalate (PBT)	176°F/80°C	-40°F/-40°C	X	X	-
Polypropylene (PP)	176°F/80°C	-	X	-	-
Polystyrene (PS)	176°F/80°C	-40°F/-40°C	X	X	-
MIRMYR VII (Type A)					
Metals	257°F/125°C	-	X	X	G, O
Plastic Group I	212°F/100°C	-	X	X	-
Plastic Group III	176°F/80°C	-	X	X	-
Plastic Group IV	176°F/80°C	-	X	X	-
Plastic Group V	176°F/80°C	-	X	X	-
Plastic Group VI	176°F/80°C	-	X	X	-
Plastic Group VII	176°F/80°C	-	X	X	-
Plastic Group VIII	176°F/80°C	-	X	X	-

G - Occasional exposure to Gasoline splashing.
O - Occasional exposure to Lubricating Oil.