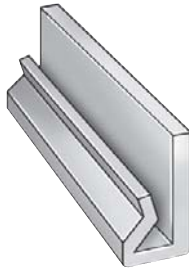


For more information on Plastics, see page 2107.

Plastic J Legs

- UHMW Polyethylene

Plastic Width	Plastic Length	Rail Gauge	Plastic Thickness	Item No.
1 in	10 ft	12	¼ in	2NJE1
3 in				2NJE2



Plastic Perforated Sheets

- Round hole shape

Hole Pattern	Hole Diameter	Plastic Thickness	Plastic Width	Plastic Length	Item No.
Polypropylene					
Staggered	½ in	0.063 in	48 in	32 in	5PCY1
		0.063 in	48 in	96 in	5PCY4
	¾ in	0.125 in	48 in	32 in	5PCX3
		0.125 in	48 in	96 in	5PCX9
Straight	¾ in	0.125 in	48 in	32 in	5PCX2
		0.125 in	48 in	96 in	5PCX8
	¼ in	0.125 in	48 in	32 in	5PCW9
		0.25 in	48 in	32 in	5PCW5
0.25 in	48 in	96 in	5PCW7		
	PVC Type 1				
Staggered	½ in	0.25 in	48 in	32 in	5PCY9
	¾ in	0.063 in	48 in	96 in	5PDA2
		0.125 in	48 in	96 in	5PCZ8

Plastic Pellets

- Plastic resin pellets resist impacts and elevated temperatures. They are often melted down and used in thermoplastic manufacturing processes such as injection, extrusion, and compression molding.



Material	Clarity	Minimum Temperature	Maximum Temperature	Container Size 5 lb Item No.	50 lb Item No.
Clear					
Polycarbonate	Transparent	120 °F	200 °F	801V65	801V58
Off-White					
ABS	Opaque	85 °F	140 °F	801V64	801V57
HIPS	Opaque	Not Rated	390 °F	801V63	801V56
Nylon	Opaque	150 °F	200 °F	801V69	801V62
White					
CoPP	Opaque	60 °F	115 °F	801V67	801V60
HDPE	Opaque	60 °F	115 °F	801V66	801V59
HoPP	Semi-Clear	60 °F	115 °F	801V68	801V61

Plastic Colorants

- 5 lb Bag
- 570 °F Max. Temp.

Plastic colorants are added to compatible plastic resin pellets and used to add color to manufactured parts and components.



Color	Compatible Material	Item No.
Black		801V70
Blue		801V71
Light Gray		801V72
Gray	ABS, Acetal, Nylon, PBT, Polycarbonate, Polyethylene, Polypropylene, Polystyrene, PVC	801V73
Light Blue		801V74
White		801V75
Yellow		801V76
Green	ABS, Acetal, PBT, Polycarbonate, Polyethylene, Polypropylene, Polystyrene, PVC	801V77
Dark Red	ABS, Acetal, PBT, Polyethylene, Polypropylene, Polystyrene, PVC	801V78
Orange	ABS, Nylon, PBT, Polystyrene, PVC	801V79
Red	Polyethylene, Polypropylene, Polystyrene, PVC	801V80

Plastic PTFE Cords

- White Color
- Opaque



Plastic Diameter	10 ft Item No.	25 ft Item No.	50 ft Item No.
Plastic Diameter Tolerance ±0.002 in			
0.031 in	30GA49	30GA62	30GA75
0.035 in	30GA50	30GA63	30GA76
0.039 in	30GA51	30GA64	30GA77
0.047 in	30GA52	30GA65	30GA78
0.05 in	30GA53	30GA66	30GA79
0.062 in	30GA55	30GA68	30GA81
0.07 in	30GA56	30GA69	30GA82
Plastic Diameter Tolerance ±0.003 in			
0.078 in	30GA57	30GA70	30GA83
0.094 in	30GA58	30GA71	30GA84
0.1 in	30GA59	30GA72	30GA85
0.125 in	30GA60	30GA73	30GA86
Plastic Diameter Tolerance ±0.002 in			
0.028 in	—	30GA61	30GA74
0.055 in	—	30GA67	30GA80

Plastic Balls



Plastic Diameter	Color	Plastic Hardness	Item No.
Acetal			
¾ in	White	Rockwell M90	497Y76
1 in	White	Rockwell M90	497Y77
1½ in	White	Rockwell M90	497Y78
Nylon			
½ in	Off-White	Rockwell M85	497Y79
¾ in	Off-White	Rockwell M85	497Y81
1 in	Off-White	Rockwell M85	497Y85
Polypropylene			
½ in	White	Rockwell M85	497Y86
¾ in	White	Rockwell M85	497Y87
¾ in	White	Rockwell M85	497Y88
½ in	White	Rockwell M85	497Y89
¾ in	White	Rockwell M85	497Y90
1 in	White	Rockwell M85	497Y91



Hand Roller
55FD16



Roller Applicator
4PJV5

Plastic Application Tools

These plastic rollers ensure smooth and secure application of adhesive-backed rolls of plastic to surfaces.

Application	Handle	Item No.
Hand Roller		
Industrial Applications	—	55FD16
Tapes, Treads	Wood	21YT82
Roller Applicator		
Smooth and Secure Application of Adhesive Backed Rolls of Plastic to Needed Surfaces	Nickel Plated	4PJV5