



ENGLISH

Datasheet

Plastic Feeler Gauge 12" Assortment Pack

RS Stock No: 785-7822



Specifications:

Set contains 13 x 1/2" wide blades

Blade lengths: 12"

Each blade colour coded for size

Material: .001" to .005" polyester, .0075" to .030" vinyl

Non-corrosive, non-conductive, non-sparking, and non scratching

Sets contains sizes:

.001" / .025mm .0015" / .038mm

.002" / .051mm .003" / .076mm

.004" / .102mm .005" / .127mm

.0075" / .191mm .010" / .224mm

.0125" / .318mm .015" / .381mm

.020" / .508mm .025" / .635mm

.030" / .762mm

Order Code	Manufacturers Code	Description
785-7822	77-178-900	Plastic Feeler Gauge Assortment Pack



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Specifications:

Thickness (Inch)	Thickness (Metric)	Colour
0.001	0.025	Amber
0.0015	0.038	Purple
0.002	0.051	Red
0.003	0.076	Green
0.004	0.102	Tan
0.005	0.127	Blue
0.0075	0.191	Matte
0.010	0.254	Brown
0.0125	0.318	Black
0.015	0.381	Pink
0.020	0.508	Yellow
0.025	0.635	White
0.030	0.762	Coral

Packed weight and dimensions:

Weight (g)	Width (mm)	Height (mm0)	Length (mm0)
30	38	10	355



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Typical Properties:

Thickness (Inch)	Material	Tensile Strength (PSI)	Ultimate Elongation	Folding Endurance MIT /Cycles	Tear Strength Elmendorf	Moisture Absorption	Thickness Tolerance	Compression At 5,000 PSI
0.001	Polyester	30,000	90%	100,000	20 gm	0.08%	± 10%	1.0%
0.0015	Polyester	30,000	90%	100,000	20 gm	0.08%	± 10%	1.0%
0.002	Polyester	30,000	90%	100,000	20 gm	0.08%	± 10%	1.0%
0.003	Polyester	30,000	90%	100,000	20 gm	0.08%	± 10%	1.0%
0.004	Polyester	30,000	90%	100,000	20 gm	0.08%	± 10%	1.0%
0.005	Polyester	30,000	90%	100,000	20 gm	0.08%	± 10%	1.0%
0.0075	Vinyl	6,600	180%	37,000	-	0.15%	± 10%	0.7%
0.010	Vinyl	6,600	180%	37,000	-	0.15%	± 10%	0.7%
0.0125	Vinyl	6,600	180%	37,000	-	0.15%	± 10%	0.7%
0.015	Vinyl	6,600	180%	37,000	-	0.15%	± 10%	0.7%
0.020	Vinyl	6,600	180%	37,000	-	0.15%	± 10%	0.7%
0.025	Vinyl	6,600	180%	37,000	-	0.15%	± 10%	0.7%
0.030	Vinyl	6,600	180%	37,000	-	0.15%	± 10%	0.7%