

G4 Micro-Mesh® Cushioned Abrasives

Micro-Mesh Product Availability

Micro-Mesh is available in three grades (Regular - MX - AO), in a wide selection of grits and in a wide variety of formats including sheets (for convenient use), rolls (for higher volume users), discs (for power tools), belts, tapes and others.

Micro-Mesh Regular

- Silicone carbide grit with standard backing
- The standard grade of Micro-Mesh used for the majority of operations on plastics, paints, wood and most metals and polymers. It is used to produce a uniformly smooth surface and bring the surface to a high gloss finish.
- Available in grades 1500 to 12000 (30 to 2 microns).

Micro-Mesh MX

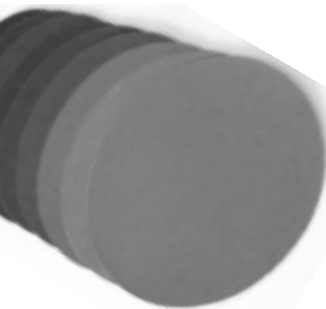
- Silicone carbide grit with heavier backing
- Similar to standard grade except that it has a slightly stiffer cloth backing and has several coarser grits available. Primarily used on metals to bring the surface to a micro finish. Using a combination of one or more of the MX series, a sub 1.0 micro-inch RA can be achieved
- Available in grades 80 MX to 1200 MX (45 to 3 microns).

Micro-Mesh Aluminum Oxide

- Aluminum Oxide grit
- Designed specifically for finishing aluminum and other solid surfaces
- Available in grades 1500 AO to 12000 AO (30 to 2 microns).

See our on-line catalog for Micro-Mesh MX and Aluminum Oxide grades

Micro-Mesh Regular Discs



Micro-Mesh Regular (silicone carbide grit with standard backing) - The standard grade of Micro-Mesh used for the majority of operations on plastics, paints, wood and most metals and polymers. It is used to produce a uniformly smooth surface and bring the surface to a high gloss finish. Available in grades 1500 to 12000 (30 to 2 microns). Standard 5" and 6" diameter discs with either a pressure sensitive adhesive backing or a Loop backing are available in either no holes or hole styles. A handy disc pack which consists on one disc of each grit size is also available. Other sizes are available on special request.

Micro-Mesh Regular - 5" No Hole Discs - PSA*

Part No.	Description	Price each
MM-15005NP	5" Disc, 1500 Grit	
MM-18005NP	5" Disc, 1800 Grit	
MM-24005NP	5" Disc, 2400 Grit	
MM-32005NP	5" Disc, 3200 Grit	
MM-36005NP	5" Disc, 3600 Grit	
MM-40005NP	5" Disc, 4000 Grit	
MM-60005NP	5" Disc, 6000 Grit	
MM-80005NP	5" Disc, 8000 Grit	
MM-120005NP	5" Disc, 12000 Grit	
3S0095PV	Variety Pack 1 of each	

Micro-Mesh Regular - 6" No Hole Discs - PSA*

Part No.	Description	Price each
MM-15006NP	6" Disc, 1500 Grit	
MM-18006NP	6" Disc, 1800 Grit	
MM-24006NP	6" Disc, 2400 Grit	
MM-32006NP	6" Disc, 3200 Grit	
MM-36006NP	6" Disc, 3600 Grit	
MM-40006NP	6" Disc, 4000 Grit	
MM-60006NP	6" Disc, 6000 Grit	
MM-80006NP	6" Disc, 8000 Grit	
MM-120006NP	6" Disc, 12000 Grit	
3S0096PV	Variety Pack 1 of each	

*PSA - Pressure Sensitive Adhesive Backing

Micro-Mesh Regular - 5" No Hole Discs - Loop Backing

Part No.	Description	Price each
MM-15005NL	5" Disc, 1500 Grit	
MM-18005NL	5" Disc, 1800 Grit	
MM-24005NL	5" Disc, 2400 Grit	
MM-32005NL	5" Disc, 3200 Grit	
MM-36005NL	5" Disc, 3600 Grit	
MM-40005NL	5" Disc, 4000 Grit	
MM-60005NL	5" Disc, 6000 Grit	
MM-80005NL	5" Disc, 8000 Grit	
MM-120005NL	5" Disc, 12000 Grit	
3S0095LV	Variety Pack 1 of each	

Micro-Mesh Regular - 6" No Hole Discs - Loop Backing

Part No.	Description	Price each
MM-15006NL	6" Disc, 1500 Grit	
MM-18006NL	6" Disc, 1800 Grit	
MM-24006NL	6" Disc, 2400 Grit	
MM-32006NL	6" Disc, 3200 Grit	
MM-36006NL	6" Disc, 3600 Grit	
MM-40006NL	6" Disc, 4000 Grit	
MM-60006NL	6" Disc, 6000 Grit	
MM-80006NL	6" Disc, 8000 Grit	
MM-120006NL	6" Disc, 12000 Grit	
3S0096LV	Variety Pack 1 of each	