

Polishing Cloths

Lapmaster Polishing Pads are offered in a wide range of sizes and are made from different types of materials to accommodate almost any polishing application, including Metallographic, petrographic, fiber optics, and many more.



Silk - Recommended for rough polishing with diamond. Excellent for friable materials such as coal and petrographic samples. Available with plain backing only.



NTR - A soft napped final polishing cloth best used with 6-micron diamond and finer. Available with PSA backing only.



Lapmaster Supreme - A long life polyurethane polishing pad. Excellent for final polishing with alumina or colloidal silica. Available with PSA backing only.



Micro LP - 100% pure wool. Recommended for intermediate and final polishing stages with diamond or alumina. Available with PSA backing only.



ASR - Synthetic silk mounted on a rigid backing. Best results obtained with diamond. Available with PSA backing only.



Nylon - Napless nylon weave provides excellent finish on most materials. Excellent for flatness and edge retention. Available with plain and PSA backing.



PAN-W - Napless, non-woven textile. Excellent for flatness and edge retention. Available with PSA backing only.



ASFL - Silk style polishing cloth used to produce mirror surfaces. Best results obtained with 3-micron diamond and finer. Available with PSA backing only.



Polyurethane - Polyurethane pads best recommended for use with cerium oxide. Available with PSA backing only.



Velpol - A short nap synthetic velvet. Recommended for final polishing with diamond, alumina or colloidal silica. Available with PSA backing only.



ASF - Similar to ASFL, but with a thicker, softer backing. Available with PSA backing only.



Cotton - Recommended for rough polishing with diamond compound. Available with plain backing only.



Final Polishing Cloth - A medium nap rayon cloth. Excellent for final polishing with diamond or alumina. Available with plain and PSA backing.



Selvyt - Medium nap cotton cloth. Excellent for intermediate or final polishing with diamond. Available with plain backing only.



Billiard - 100% virgin wool fabric with uniform sheared pile for general rough polishing with Aluminum Oxide powders and suspensions for steels and other ferrous based materials. Available with PSA backing only.



Blue Final - Fine, short napped high density synthetic cloth. Excellent for final polishing with diamond and colloidal silica.



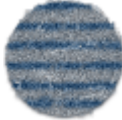
Red Felt - 100% wool. Used on a wide variety of materials. Recommended for intermediate or final polishing with diamond.



Imperial - Final polish cloth recommended for softer materials. Excellent with colloidal silica and aluminas.



Heavy Nylon - Hard woven cloth pad used to replace some rough grinding steps when used with polycrystalline diamond.



Blue Streak - Thicker, durable 100% wool cloth used with diamond for intermediate and final polishing.



Satin - Durable, synthetic silk style cloth used with diamond for intermediate and final polishing.



Fine Wool - 100% wool cloth. Finer weave for final polishing with diamond.



Brown Final - Durable, short nap synthetic used for final polishing with diamond or alumina.



Stainless Steel Disc - Stainless, metallic plate used with magnet disc for use with any PSA consumable for convenient application and removal.



Magnet Disc - Flexible, long lasting magnet disc with PSA backing to adhere to conventional platen for use with PSA attached stainless steel disc.