

PROTECT IT WITH RUBBER™



RUBBER ABRASIPLATE

Versatile Rubber Covered Steel Sheet

ABRASIPLATE is produced through a process that vulcanizes rubber to metal creating a blister-free and virtually unbreakable bond. Our standard ABRASIPLATE rubber is a 60 durometer SBR that provides exceptional resistance to impact, friction, abrasion and corrosion thus preventing damage and providing an increased wear time that is far superior to unprotected metals. This results in significant savings on repair costs and reduces costly down time. We can also provide custom ABRASIPLATE made with a variety of other rubber compounds to meet your specific application needs to include High Temperature Resistant, Neoprene, Gum, Chlorobutyl or Natural rubbers.

ABRASIPLATE:

- Standard sizes 4' x 8', 4' x 10' and 4' x 12' on 16 gauge galvaneel steel.
- Sizes up to 90" x 180" and rubber thickness up to 9" & custom sizes available.
- Steel, stainless steel, expanded metal, aluminum and other backings available.
- ABRASIPLATE can be punched, drilled, sawed, sheared, rolled, shaped, formed, bolted, screwed, riveted, tack welded or applied over existing surfaces or fabricated alone to meet your specs.

Contact Sioux Rubber & Urethane if you have any questions or would like a price quote.

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A few industries where ABRASIPLATE can make an impact on your maintenance costs:

- Sand, Gravel and Rock Operations - Hoppers, chutes, cones, and troughs may be lined for longer life and less downtime. Rubber covered perforated plates serve as excellent vibrating screens.
- Sand and Grit Blasting - Used to line blast machines or entire rooms to protect against long term effects of grit blasting. Can be fastened directly to the walls of existing rooms.
- Forklift Clamps and Forks - Specially patterned for use as clamp pads to grip boxes or drums with less clamping pressure. Forks are covered for various reasons including damage-free pick up of boats and "nick-free" handling of specially coated pipe.
- Power Plants - Lining chutes and hoppers to prolong the life of material handling systems in coal fired operations and to reduce downtime and maintenance.
- Brick or Block Plants - Rubber faced clamp pads on machinery reliably move and pick up blocks or bricks without damaging the product surface.
- Cyclones and Dust Collecting Systems - To prevent premature wear of Cyclones in high velocity air flow areas and for repairing existing equipment.
- Grain Handling - Spouts, hoppers, elbows and transitions can be lined with rubber in our shop or in the field for increased life of the part and reduced grain breakage.

Sioux Rubber & Urethane is an ISO 9001-2000 certified custom operation, providing application and manufacturing services in large and small quantities for all types of customers ranging from OEMs to small town repair shops.