

PLAS-TUF™ Industrial Polyurethane

Plas-Tuf is designed to handle many of today's toughest abrasion and impact applications.

Plas-Tuf vs. Rubber

Offers an increase in tear resistance, higher load bearing capacity, harder durometer range, and pourable castability.

Plas-Tuf vs. Plastic

Offers the following features including Non brittle, has no elastomeric memory, and better abrasion resistance.

Plas-Tuf vs. Metal

Is lighter than metal, less corrosion problems, and offers a greater reduction in noise volume.

In industries such as Pulp & Paper, Power Generation, and Railway Transportation it is quite common to see polyurethane-type products being utilized.

Advantages

ABRASION RESISTANT

IMPACT RESISTANT

SHOCK RESISTANT

PROMOTION OF MATERIAL FLOW

NOISE REDUCTION CAPABILITIES

CHEMICAL RESISTANT

TOUGHNESS IN APPLICATION

LIGHT WEIGHT

HEAT DISIPATING PROPERTIES*

*Contact our office for further details.

Value Added Fabrication Services

Please contact your area representative or our office for complete details on CUSTOM FABRICATIONS.

Past Protected Trade Name Of Pyramid Steel Company – Pyr-O-Ply



Typical Applications

Truck Bed Liners	Fly Ash Paddles
Impact Pads	Chute Liners
Hoppers	Rollers
Wear Strips	Various Wear Pads
End Blocks	Gaskets
Snow Plow Blades	Spinners

Shore Hardness

Standard Scale "A"

Option Scale "D"

*Higher degree of flow promotion is required.

Available Shapes

Rounds	Squares	Flats
Strips	Plates	Sheets

Available Sizes and Lengths

Call for availability on standard sizes, including all custom fabrications.