



Titanium Series Premium Rubber Linings

Titanium Series Premium Rubber Lining products from Polycorp are the industry leading benchmark for the abrasion and wear protection needs of your valuable assets.

Polycorp's T-Series Linings offer proven longevity and wear resistance for your process applications including thickeners, chutes, cyclones, piping, agitators, flotation cells, slurry tanks and other infrastructure.

Polycorp customers benefit from our extensive product catalogue of over 100 standard products and formulations, superior technical support, and decades of experience in the rubber lining industry.

Polycorp has the people, facilities, formulas, equipment and testing to produce the materials you require, all backed by the service and support you want. Wherever you are.

You can count on Polycorp — there for you over the long term.

THE CHALLENGE

Mines and mineral processing facilities need to protect equipment from the abrasive nature of the slurries and solids that they handle.

In these operations, both sliding and impact abrasion can result in premature wear of equipment, creating costly unplanned downtime, and increases in maintenance costs.

THE SOLUTION

Polycorp has a complete line of natural and synthetic rubber linings in the optimum abrasion resistance range of 40A to 60A hardness, available in tan, black and red colours, all with high performance physical characteristics.



Polycorp Titanium Series Premium Rubber “**T-Series**” Linings offer a full range of natural and synthetic rubber linings, and are specifically designed to protect against the harshest abrasion environments. Our materials represent excellent value for all applications and are the performance standard in the industry.

Titanium Series Premium Rubber Linings

CODE	COLOUR	T-SERIES DESCRIPTION
T1000	Tan	• 40A durometer natural rubber workhorse lining used for coarse slurry piping and high impact abrasion requirements with excellent chemical wear and tear resistance properties.
T1001	Black	• 40A durometer natural rubber lining used for coarse slurry piping, chemical storage with abrasion and services with high impact requirements.
T1002	Black	• 40A durometer natural rubber lining for general wear and tear abrasion requirements.
T1004S	Black	• 60A durometer natural rubber lining used where sliding abrasion and high flow properties exist. Our premium marquee product comes with oxygen and weathering resistance.
T1012	Black	• 45A durometer natural rubber lining designed for high wear and tear applications in sliding and impact abrasion.
T1200	Red	• 40A durometer natural rubber lining with superior chemical resistance where high impact and sliding (wet and dry) abrasion requirements exist.
T1300	Red	• 40A durometer natural rubber lining for everyday abrasion requirements with high impact and abrasion needs.
T1400	Black	• 60A durometer natural rubber lining used with superior ozone and weathering properties designed for flotation cells with high impact and sliding abrasion requirements. Excellent machining and buffing properties.
T1500	Red	• 50A durometer natural rubber lining with excellent tear, abrasion and chemical resistance properties.
T1600	Black	• 55A durometer natural rubber lining with excellent abrasion resistance for use in centrifugal pumps and mining applications.
T5009	Black	• 60A durometer neoprene lining with excellent weathering, flame, water resistance and ozone properties. Good chemical resistance to brines and high temperature rating abrasion requirements.
T6005	Black	• 60A durometer, chlorobutyl lining designed as an economical, general chemical service lining with high temperature ratings.

*Rubber sheet thickness available from 1mm to 12mm or .045” to .500”