



Prospective Industries and the areas where our "DUROMAX SYSTEM" products are useful:

1. Chemical Manufacturing and Processing Companies.

- ⇒ ⇒ Rebuilding of machine parts (viz. pump, impeller, shaft, motors, rotors, casing, bearing housing, agitator, sleeve, centrifuge, etc.)
- ⇒ ⇒ Rebuilding and repairing piping, tanks and vessels.
- ⇒ ⇒ Anti-corrosive coating / lining.
- ⇒ ⇒ Chemical Resistant flooring - in sewage lines, Effluent Treatment Pits (**ETP**), manufacturing areas (Secondary Containment areas), Spill areas and Storage areas.
- ⇒ ⇒ Rubber Line (**R.L.**) and FRP repair / replacement
- ⇒ ⇒ Metal Treatment chemicals (viz. De rusting, De scaling, 3-in-1s, Rust Preventive Oils, Rust Converters, Cold Galvanizing Compounds, Rust / Scale Inhibitors)

2. Dye Industry

- ⇒ ⇒ Monolithic (seamless), smooth flooring (Dust Free) in process area and storage areas.
- ⇒ ⇒ Impact resistant coating on agitators (in process where ice chunks are added into vessel)
- ⇒ ⇒ Rubber Line vessel / equipment repairs / replacement
- ⇒ ⇒ Glass line (**G.L.**) vessel repair
- ⇒ ⇒ Anti-corrosive coatings and linings
- ⇒ ⇒ ETP lining
- ⇒ ⇒ Detergents

3. Pharmacy Sectors (includes Bulk Drug Co. and Drug Intermediates)

- ⇒ ⇒ Dust Free flooring in production house
- ⇒ ⇒ Glass Lines vessel repairs.
- ⇒ ⇒ Cold Galvanizing the structures and Glass Line outer areas
- ⇒ ⇒ Sealants for Machinery Repair

4. Power Industry

- ⇒ ⇒ Arresting Transformer Oil leakages and repairing pipelines.
- ⇒ ⇒ Insulation coating/lining (high tension wires, switch board, etc.) to prevent accidental shorting due to water entry or bird/animals/insects.
- ⇒ ⇒ Anti-oil absorbent flooring in compressor foundation
- ⇒ ⇒ Seamless Jet Black Flooring in Silver handling areas.
- ⇒ ⇒ Anti-corrosive coating/lining
- ⇒ ⇒ Heat exchanger / condenser rebuilding and coating.
- ⇒ ⇒ Ash silo storage area flooring.
- ⇒ ⇒ High Temperature Paints

5. Oil and Petroleum concerns (includes refineries)

- ⇒ ⇒ Rebuilding of machine parts.
- ⇒ ⇒ Rebuilding and repairing piping, tanks and vessels.
- ⇒ ⇒ Anti-corrosive coating of pipelines for sea-water service.
- ⇒ ⇒ Chemical Resistant flooring - in sewage lines, Effluent Treatment Pits (**ETP**), manufacturing areas (Secondary Containment areas), Spill areas and Storage areas.
- ⇒ ⇒ Rubber Line (**R.L.**) repair / replacement
- ⇒ ⇒ Glass Line repairs.
- ⇒ ⇒ Metal Treatment chemicals.
- ⇒ ⇒ Anti-skid, anti-oil absorbent and non-flammable, oil-rig platform flooring.
- ⇒ ⇒ Anti-oil absorbent floor coating in trenches, pits, sumps and drains.
- ⇒ ⇒ Detergents
- ⇒ ⇒ Insulation coating.
- ⇒ ⇒ Rebuilding and resurfacing condenser, heat exchanger, etc.

6. Automobile Co.

- ⇒ ⇒ Monolithic anti-oil absorbent flooring in garages and shop-floors
- ⇒ ⇒ Aesthetic floors in showrooms.
- ⇒ ⇒ Patching / Rebuilding cracks
- ⇒ ⇒ Anti-corrosive coating / Cold galvanizing (under-body .. including silencer)
- ⇒ ⇒ Rear-View Mirror Adhesive

7. Petrochemical Concerns

- ⇒ ⇒ High mechanical strength, Compressor foundation flooring.
- ⇒ ⇒ Pipeline leakage arrest and rebuilding.
- ⇒ ⇒ Repairs (storage tanks and conveyor belts)
- ⇒ ⇒ Repair and rebuilding of machine parts (rotors, cooling tower blades, etc.).
- ⇒ ⇒ Anti-corrosive and anti-erosion coating / lining
- ⇒ ⇒ Smooth lining (low coeff. of friction) on Bagging Plates as a protective and anti-wear lining.
- ⇒ ⇒ Condenser, heat exchangers, casings, etc. rebuilding and lining
- ⇒ ⇒ Insulation coating in Captive power plants
- ⇒ ⇒ ETP, Waste water treatment area and Warehouse flooring
- ⇒ ⇒ Concrete repairs in drains and Fire water storage areas.
- ⇒ ⇒ Machine grouting and a non-flammable anti-oil absorbent flooring
- ⇒ ⇒ Vibration dampener in expansion joint.

8. Defense Organizations (includes Ordnance Fts.)

- ⇒ ⇒ Repairing, rebuilding and resurfacing of machinery parts, pipelines, tanks and vessels.
- ⇒ ⇒ Repairs and rebuilding of rubber lined parts and equipments.
- ⇒ ⇒ Replacement of rubber line in specialty areas.
- ⇒ ⇒ Impact absorbers.
- ⇒ ⇒ Acoustic control exterior ship (esp. submarine) lining
- ⇒ ⇒ Non-flammable, Warehouse flooring (esp. Ammunition Depots)
- ⇒ ⇒ Anti-corrosive coating/lining of tanks, vessels and equipments.
- ⇒ ⇒ Metal treatment chemicals
- ⇒ ⇒ Pipeline repairs - underwater
- ⇒ ⇒ Detergents.

9. Shipyards

- ⇒ ⇒ Hull repairs and coating
- ⇒ ⇒ Metal treatment chemicals
- ⇒ ⇒ Anti-erosion / corrosion lining on machine parts
- ⇒ ⇒ Paint / coating remover
- ⇒ ⇒ Rubber line repairs
- ⇒ ⇒ Under water repair sealants
- ⇒ ⇒ High performance ship-deck flooring and Machine shop flooring
- ⇒ ⇒ Acoustical control coating / lining.

10. Food Processing / Beverage / Cold Storage

- ⇒ ⇒ Warehouse flooring
- ⇒ ⇒ Repairing, rebuilding and resurfacing of machinery parts, pipelines, tanks and vessels.
- ⇒ ⇒ Dust-free flooring in Bottling Plants and production areas
- ⇒ ⇒ Conductive flooring with good heat transfer in Cold Storage.

11. Pulp and Paper Cos.

- ⇒ ⇒ Roller rebuilding and resurfacing
- ⇒ ⇒ ETP flooring
- ⇒ ⇒ Repairing, rebuilding and resurfacing of machinery parts, pipelines, tanks and vessels.
- ⇒ ⇒ Anti-corrosive coatings.
- ⇒ ⇒ Monolithic (seamless), smooth flooring (Dust Free) in process area and storage areas.

12. Waste Water Treatment Plant

- ⇒ ⇒ Anti-corrosive and anti-erosion lining
- ⇒ ⇒ Sewage line and ETP flooring
- ⇒ ⇒ Metal treatment chemicals (esp. Rust Preventive Oils and coating remover)
- ⇒ ⇒ Cold Galvanizing for touchups and coatings.
- ⇒ ⇒ Concrete repairs and rebuilding (esp. in damp conditions)
- ⇒ ⇒ Repairing, rebuilding and resurfacing of machinery parts, pipelines, tanks and vessels.

13. Hospitals

- ⇒ ⇒ Seamless, Dust-free and chemical resistant flooring
- ⇒ ⇒ Conductive Flooring in Operation Theaters
- ⇒ ⇒ Detergents

14. Municipal Corporations

- ⇒ ⇒ Repairing, rebuilding and resurfacing of machinery parts, casings and pipelines.
- ⇒ ⇒ Anti-corrosive coating (esp. in chlorination areas)
- ⇒ ⇒ Vibration resistant lining on manhole covers
- ⇒ ⇒ Wet surface repairs and rebuilding (on-line seepage)

15. LPG Bottling Plant / Chemical Storage Units.

- ⇒ ⇒ Repairing, rebuilding and resurfacing of machinery parts, casings and pipelines.
- ⇒ ⇒ Rebuilding and coating of condensers and heat exchangers.
- ⇒ ⇒ Metal treatment Chemicals
- ⇒ ⇒ repairs and rebuilding
- ⇒ ⇒ Insulation lining
- ⇒ ⇒ Detergents (especially for tank cleaning)

16. Coal Cos.

- ⇒ ⇒ Repairing, rebuilding and resurfacing of machinery parts, casings and pipelines.
- ⇒ ⇒ Conveyor Belt repairs
- ⇒ ⇒ Ash silo storage area flooring
- ⇒ ⇒ Abrasion resistant coatings
- ⇒ ⇒ Concrete repairs and rebuilding (esp. in underground damp conditions)

17. Cement Cos.

- ⇒ ⇒ Repairing, rebuilding and resurfacing of machinery parts, casings and pipelines.
- ⇒ ⇒ Rubber lined tank repairs / rebuilding / replacement.
- ⇒ ⇒ Conveyor Belt (longitudinal cut) repairs and rebuilding
- ⇒ ⇒ Anti corrosive coating (with good abrasion resistance)
- ⇒ ⇒ Metal treatment chemicals

18. Steel Sectors

- ⇒ ⇒ Repairing, rebuilding and resurfacing of machinery parts, casings, pipelines, tanks & vessels
- ⇒ ⇒ Anti-corrosive coating/lining
- ⇒ ⇒ Metal treatment chemicals
- ⇒ ⇒ Impact resistant lining

19. Agrochemicals

- ⇒ ⇒ Repairing, rebuilding and resurfacing of machinery parts, casings, pipelines, tanks & vessels
- ⇒ ⇒ ETP flooring
- ⇒ ⇒ Glass line repairs
- ⇒ ⇒ Rubber line parts / tanks repairs
- ⇒ ⇒ Chemical proof flooring in production areas and warehouses
- ⇒ ⇒ Anti corrosive lining on tanks, centrifuge and pipelines

20. Electronic Sector

- ⇒ ⇒ Conductive Flooring in production areas
- ⇒ ⇒ Insulation lining around capacitor handling areas
- ⇒ ⇒ High Dielectric Strength Sealants

21. Fertilizer Sectors

- ⇒ ⇒ Repairing, rebuilding and resurfacing of machinery parts, casings, pipelines, tanks & vessels
- ⇒ ⇒ Anti-corrosive coating of tanks and pipeline (esp. in Phosphoric acid area)
- ⇒ ⇒ Rubber line tanks, Conveyor belts and parts rebuilding and repair.
- ⇒ ⇒ Chemical resistant flooring in production areas (instead of brick-lining)
- ⇒ ⇒ Wear resistant lining (esp in hydroflurosilic service)

- ⇒ ⇒ ETP flooring / lining

22. Bridge and Construction Co.

- ⇒ ⇒ Anti-corrosive coating (esp. in rebar)
- ⇒ ⇒ Expansion joint filler
- ⇒ ⇒ Waterproofing
- ⇒ ⇒ Metal Treatment chemicals (esp. Rust Preventive Oils and Rust convertors)
- ⇒ ⇒ Concrete repairs, resurfacing and rebuilding (esp. on column slab)

23. Textile Units and Auxiliaries

- ⇒ ⇒ Seamless, Dust-free and chemical resistant flooring
- ⇒ ⇒ rebuilding and resurfacing of machinery parts (esp. spindles and rollers)
- ⇒ ⇒ ETP flooring
- ⇒ ⇒ Detergents

24. Atomic Sectors

- ⇒ ⇒ Repairing, rebuilding and resurfacing of machinery parts, casings, pipelines, tanks & vessels
- ⇒ ⇒ Concrete repairs, resurfacing and rebuilding (esp. on columns and walls)
- ⇒ ⇒ Rebuilding and coating of condensers and heat exchangers
- ⇒ ⇒ ETP lining
- ⇒ ⇒ Metal treatment chemicals

25. Sugar Fts.

- ⇒ ⇒ Metal treatment chemicals
- ⇒ ⇒ De scaling of Boilers, Heat Exchangers, Condensers, etc.
- ⇒ ⇒ TSP (Tri-Sodium Phosphate) for Boiler Water Treatment and Cooling Water Treatment
- ⇒ ⇒ Degreasing of Oily floor surfaces
- ⇒ ⇒ Anti-corrosive coatings and linings (esp. in Extractors)
- ⇒ ⇒ Rebuilding of pipeline and machinery parts
- ⇒ ⇒ High Temperature Paints

26. Railways

- ⇒ ⇒ Non-flammable, Anti-corrosive coatings
- ⇒ ⇒ Non-flammable, coach flooring
- ⇒ ⇒ Metal treatment chemicals (esp. Paint remover, 3-in-1s and Rust Preventive Oils)
- ⇒ ⇒ Rebuilding and repairing of pipeline and tanks (esp. Aluminum water tanks on trains)
- ⇒ ⇒ Detergents

27. General (Offices, Homes, Institutes, Clubs, etc.)

- ⇒ ⇒ Aesthetic appealing flooring
- ⇒ ⇒ Water proofing (especially on terraces, roof tops, etc.)
- ⇒ ⇒ Swimming pools repairs (under damp conditions)
- ⇒ ⇒ General purpose plumbing / leakage repairing