COSSD PRODUCT CATALOGUE

for



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ABOUT US.

The Company

Paradox Access Solutions Inc. specializes in the supply and installation of access mats, rig mats, swamp mats, ground reinforcement, mobile shops and related services. In business since 2004, we continue to provide high quality services to our customers in the pipeline, utility, municipality, general construction, and oil and gas industries in Western Canada.

If you've been looking for an innovative, e-friendly provider of access solutions, you've come to the right place. Paradox Access Solutions Inc. researches and develops new products that meet your business needs. Our Neoweb cellular confinement product, multiple access matting options, superior installation and mat management solutions, are what Paradox Access Solutions Inc. is known for. With over 50 years of management experience in the oil and gas, pipeline, power transmission, mining and environmental industries, we have the expertise and know-how to handle your project and mitigate your industry's environmental impact.

Our services include:

Mat Rentals – we rent our mats to our customers for a short-term or long-term basis at a fixed price. Materials include 3-ply oak or fir, laminated oak, steel rig mats, fibreglass, crane mats, rubber mats, access mats, swamp mats and rubber sidewalks.

Mat Sales – if you prefer ownership and are able to deal with handling and storage, we will arrange the sale/purchase to meet your needs. Paradox Access Solutions Inc. also offers one or two year rentals and lease options.

Mat Management – if you prefer ownership and want to avoid rental cost, we will arrange the sale/purchase and manage that inventory for you from storage or all the way to mobilization, demobilization, cleaning and repairing.

Installation/Removal of Material – Paradox Access Solutions Inc. will provide the team and equipment to install access or rig matting materials onsite.

Transportation - we own a fleet of tractor trailers and will arrange delivery of the access or rig matting materials to the site, if required.

Mat Washing (by hand) - Upon the completion of an access mat rental project, mats must be washed and all contaminants must be removed at the site of origin or disposed of at a duly constituted site.

Soil Stabilization - Paradox Access Solutions Inc. will, in certain situations, install soil stabilizers that give our clients more long-term access solutions. Our product will increase freeze-thaw resistance by our active cure process, which gives us the ability to place this material in harsh environments. One of our components to solidify native soils is Nano Polymer technology.

Neoweb - this high-quality, sustainable and durable reinforcement solution will meet the wide-ranging needs of the geotextile, geosynthetics, civil engineering and construction communities. Made of a honeycomb structure, neoweb forms a composite system when filled with soil that stabilizes soft soils and reinforces pavement structures.

Typical applications include:

Load support for paved/unpaved roads, railways, remote access roads and pads Slope and channel protection
Erosion control
Earth stabilization and retention

SOLUTIONS.

Landfills and reservoirs

Crane/Digging

Crane mats are available in sizes 12" x 4' x 16', 20',24', 28', 30', 40' and in several species, including Hardwoods, Pine, Douglas Fir and Hemlock. Crane mats are available for purchase or rental.

Emtek (3.5" Laminated Oak)

Weight 1300 lbs

Super B Load 60 mats/load

Emtek stands for Engineered Mat Technology. This mat has many features that are beneficial to the industry. It comes in different thicknesses and is close to 3 times the strength of the traditional 3 ply oak mat with only half the weight. Paradox has used this material for 5 years and has seen the benefits, lowering overall transport and repair costs for customers. Emtek is an engineered product which provides assured safety to customers. All boards in the mat are tested to 1.5 times the stamped safety factor. This material works like a heavy equipment tracked pad. The load transfers from 1 board (Billet) to the next. Repairs can be made easily by removing the 7 rods giving the ability to access a broken billet.

Rubber Matting

Weight: 2800 lbs

The use of rubber mats has evolved as industries are being pushed to use sustainable products made from recycled materials. The base material of the rubber mat is crumb rubber, urethane, and fibre from recycled motor vehicle tires. The production of one typical 8x14' mat uses up to 350 tires which make the product very sustainable and environmentally friendly. The surface is textured and designed to provide excellent traction for all types of traffic and have been proven to be a viable and economical solution for long term use under some of the most unruly site conditions in Western Canada.

The mat weighs 2800 lbs and remains constant as it does not leach or absorb material on the job site. This feature translates to trucking savings at the end of the project. Rubber mats follow the natural contour of rolling land, and absorb the impact of chains, lugs, and tracks which in turn minimizes damage and breakage.

Steel Frame Rig Mats

Our steel frame rig mats are used to support heavy equipment and drilling rigs, or to provide access over unstable ground, and pipelines with heavy equipment.

Steel frame rig mats are valued for their strength and durability.

Paradox rents and sells new and used steel frame rig mats 8 feet wide by 15, 20, or 40 feet long.

3 Ply (6" Oak Mats)

Weight 2800 lbs

Super B Load 32 mats/Load

These mats are 100% Oak species and are designed to exceed customer requirements. Each mat is secured with 170 carriage bolts, has a solid core with no wane. This is the most traditional mat on the market.

