



Roll Form Group

a division of **SAMUEL**

SAMSON ACCESS MAT

SPECIFICATIONS

- ◆ 104 ft² of Usable Surface
- ◆ Approximate Weight: 13.95lbs/ft²
- ◆ Standard Size: 7.21' X 14.42' X 1.92" Thick
- ◆ Durable and Long Lasting: 15 to 20 Years
- ◆ Patented profile, rolled formed 65 KSI steel
- ◆ Deflects less than .01" with a load of 450 psi centered on a simple 40" span
- ◆ Simple Link and Coupler Connection System
- ◆ Corrugated underside to "grip" the subgrade and prevent sliding
- ◆ Embossed Anti-skid Self-Weathering Steel Work Surface

FEATURES

SamSon Access Mats are a distinctive substitute to wood and composite mats offering many features; light, functional, strong, eco-friendly, and very easy to store, use and remove. SamSon Access Mats are manufactured from Hot Rolled Grade 70 material and are significantly more resistant to the corrosion and decay that typically occurs with timber and composite materials.

The unique interlocking system allows for easy installation and removal for many applications. The SamSon Access Mats can be placed over woven and non-woven geotextiles



- ◆ TEMPORARY ACCESS ROAD CONSTRUCTION
- ◆ TEMPORARY PARKING LOTS
- ◆ FLOORING WITHIN TEMPORARY STRUCTURES
- ◆ WETLAND ACCESS ROADS
- ◆ DRILLING PLATFORMS
- ◆ EQUIPMENT STAGING
- ◆ WORKING PLATFORMS

and impermeable liner materials to add a substantial layer of protection when accessing project locations with drill rigs, work trucks and other heavy construction equipment. Our mats can be placed in concert with an alternative to geogrid/stone systems when crossing soft ground or wetland areas or when placed on improved roadway and parking lot subgrades.

SamSon Access Mats system will solve a multitude of site accessibility issues, it is a smart, lightweight, eco-friendly, easily transported and easy installation/removal system to traditional timber and composite mats.

WHERE IDEAS TAKE FORM