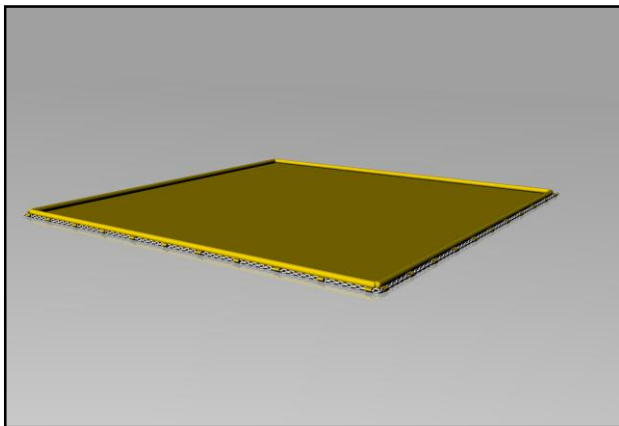
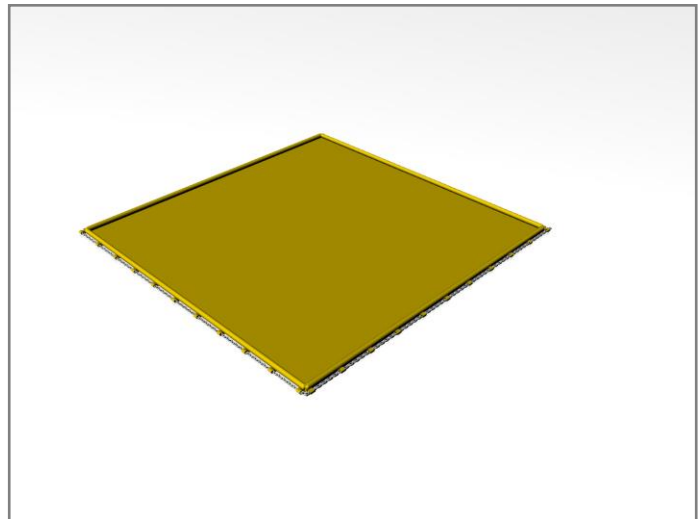


Scorpion™ SafeGround™ Ground Mat Sheet

Scorpion™ SafeGround™ Ground Mat Sheet is a convenient solution for **safe temporary depository of waste collected during response operations**. It is an **impermeable ground mat** that can be used as a **shield against leakages, during on-site temp storage** that might result to soil contamination or further spillages **and/or for decontamination procedures (equipment cleaning etc)**.

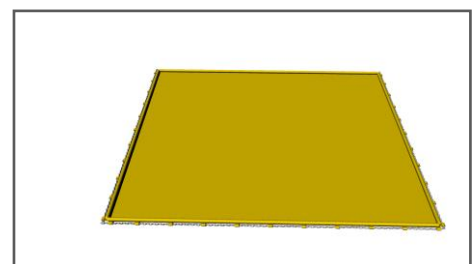
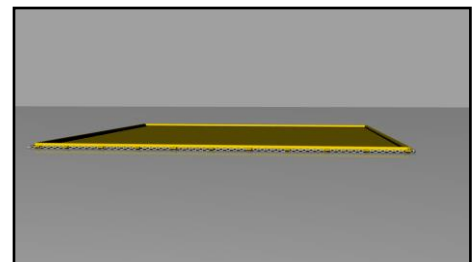
Scorpion™ SafeGround™ Ground Mat Sheet is **manufactured from heavy duty PVC-coated PES fabric** and is easy to deploy and recover. A **Hot-Dip Galvanized (HDG) Chain** assures full contact with deployment surface while **enclosed closed-cell PET foam lip** in outer perimeter enables **full sealing and prevention** of further spillages.



Scorpion™ SafeGround™ Ground Mat Sheet base fabric along with its **compact dimensions** make it **able to deploy practically on every surface** (rocky shores, sandy coasts, vessel decks etc) while **Hot-Dip Galvanized (HDG) Chain** makes sure that **Scorpion™ SafeGround™ Ground Mat Sheet** retains surface shape. Its **circumferential closed-cell PET foam enclosed lip** provides **full spillage prevention** that can be enhanced in combination with **Scorpion™ Sorbent Booms**. When deployed, **Scorpion™ SafeGround™ Ground Mat Sheet** can deliver **spill-safe temporary storage of over ninety (90) fully laden UN-approved Big Bags**, with a **minimum spillage buffer of 1,25 m³**, in case of decontamination procedures.

TECHNICAL SPECIFICATIONS

| | | |
|---|---|-----------------------|
| Dimensions | SafeGround™ 25 | L x W : 5m x 5m |
| | SafeGround™ 100 | L x W : 10m x 10m |
| Capacity* | SafeGround™ 25 | over 20m ³ |
| | SafeGround™ 100 | over 90m ³ |
| Base Fabric | PVC-coated PES fabric | |
| Ballast | Hot-Dip Galvanized (HDG) Chain | |
| Sealing Lip | Enclosed closed-cell PET foam | |
| Service Temperature (Max.) | +70°C in short cycles. Not more than 1hr cycles. | |
| Abrasion (Taber) ASTM D 3389 (H-22 1,000 gr) | >220 cycles to expose the fabric | |



* In terms of 1 m³ UN-approved Big Bag storage means.