



ENDURA-FORM

MULTI PURPOSE CONSTRUCTION PANELS

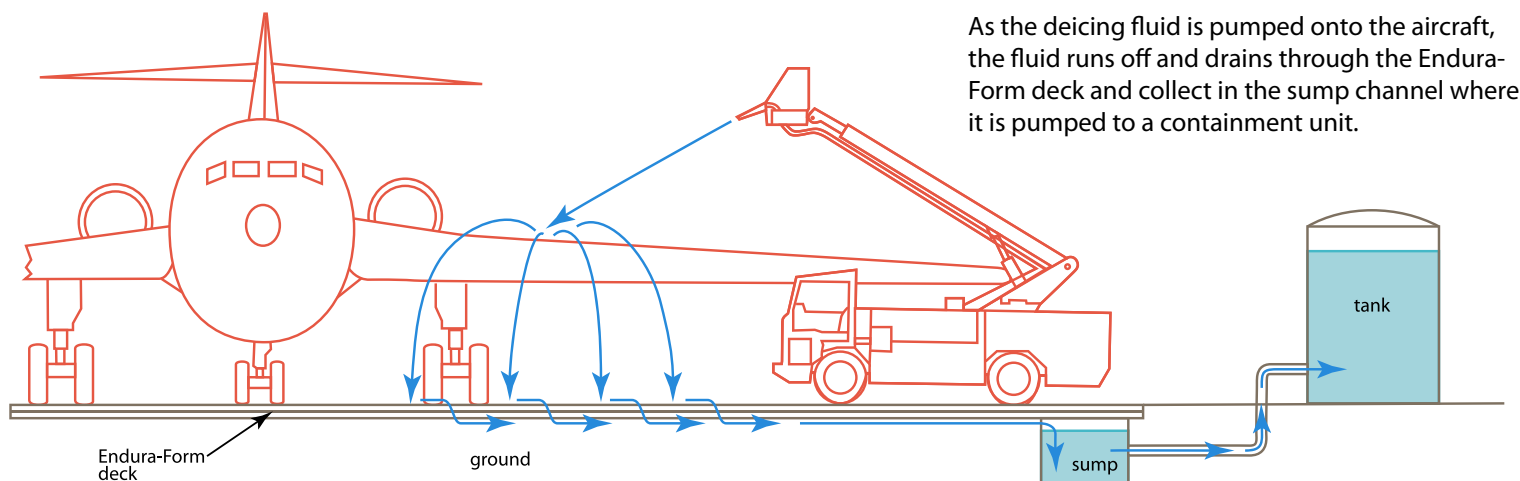
AIRPORT DEICING DECK

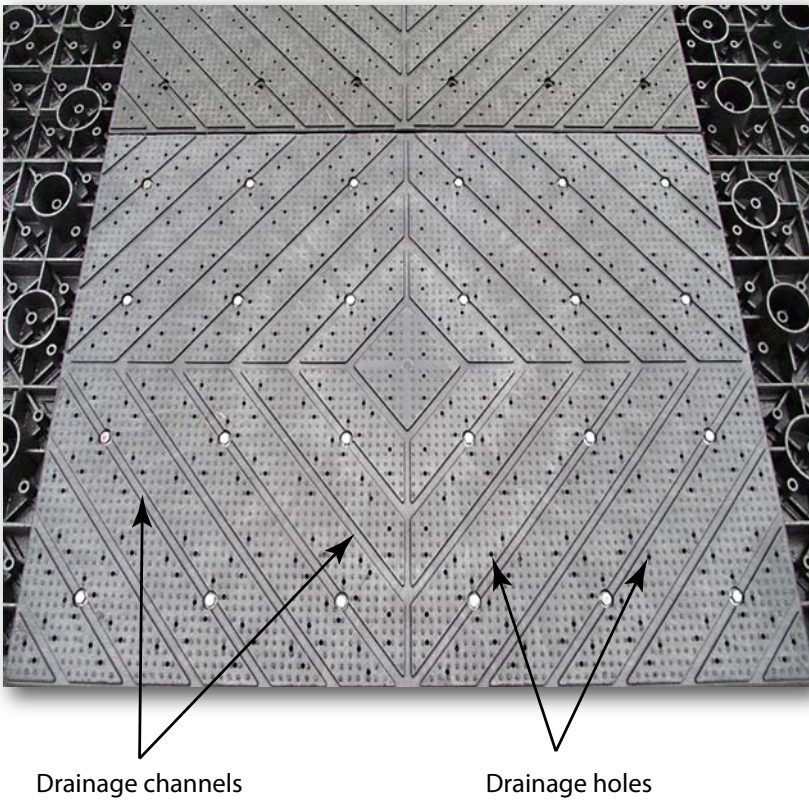
Collect and recover your deicing fluid safely and easily

Collecting and recovering deicer fluid effectively and economically can be a challenge. Let Endura-Form help!



Endura-Form panels can provide a super strong deicing deck with drain channels and holes to allow the deicing fluid to drain efficiently away and be channelled under the deck to a sump from where it can be pumped to a containment unit - no more puddles of deicer fluid building up and none getting into the storm drains. The decks can easily be made any size to accommodate any aircraft and installed either level to the parking apron or on top of it with a suitable ramp for easy access. Endura-Form panels can also be fitted with radiant heat systems to keep the decks clear in the toughest weather.

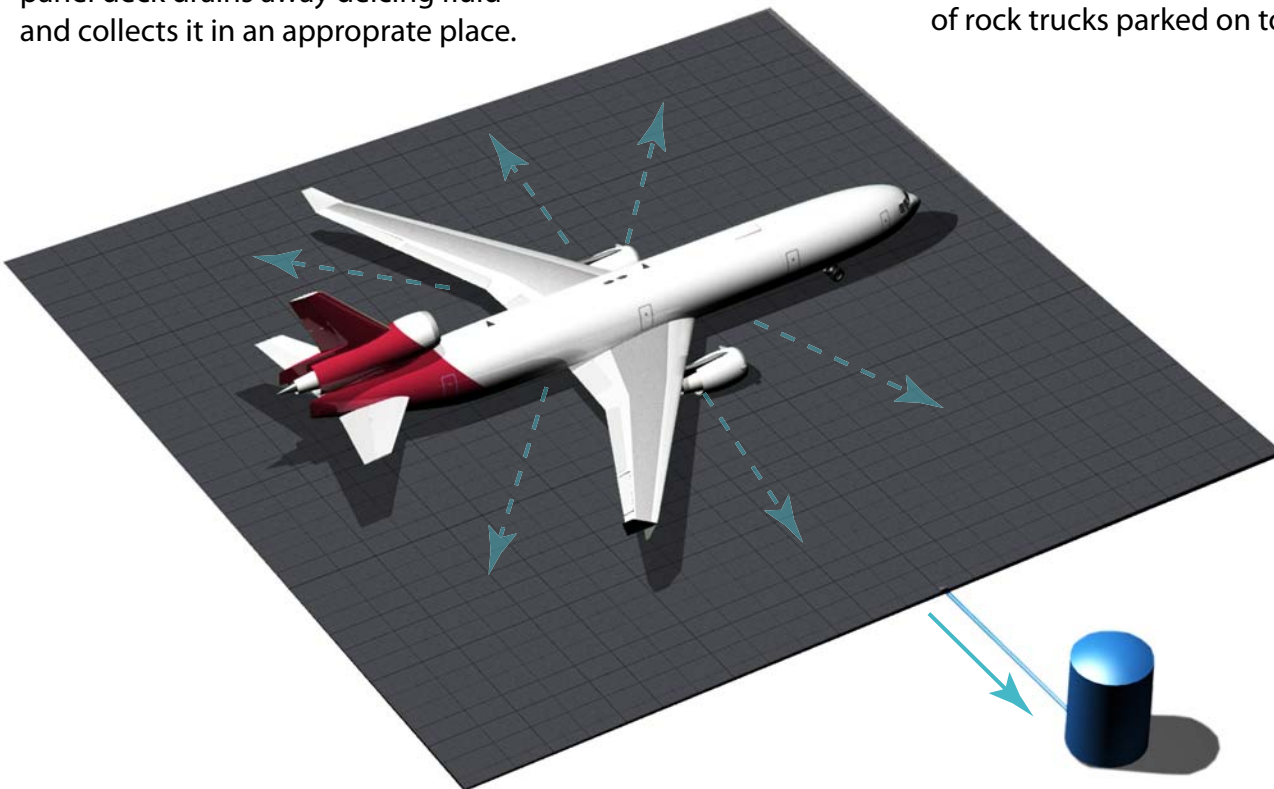




The Endura-Form panels have channels and holes to direct and drain away deicing fluid.



Another view of how the Endura-Form panel deck drains away deicing fluid and collects it in an appropriate place.

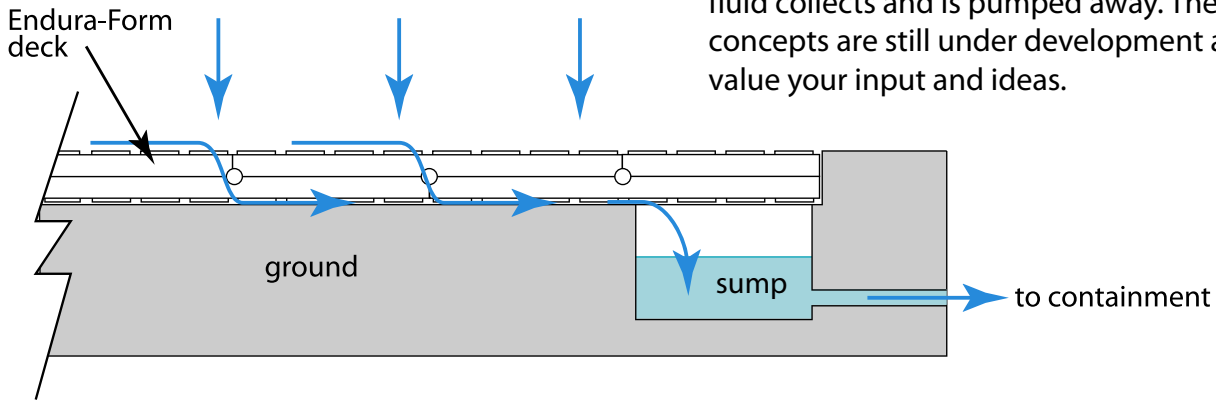


Endura-Form panels can resist pressures up to 803 PSI and can take 300,000 lbs of rock trucks parked on top!



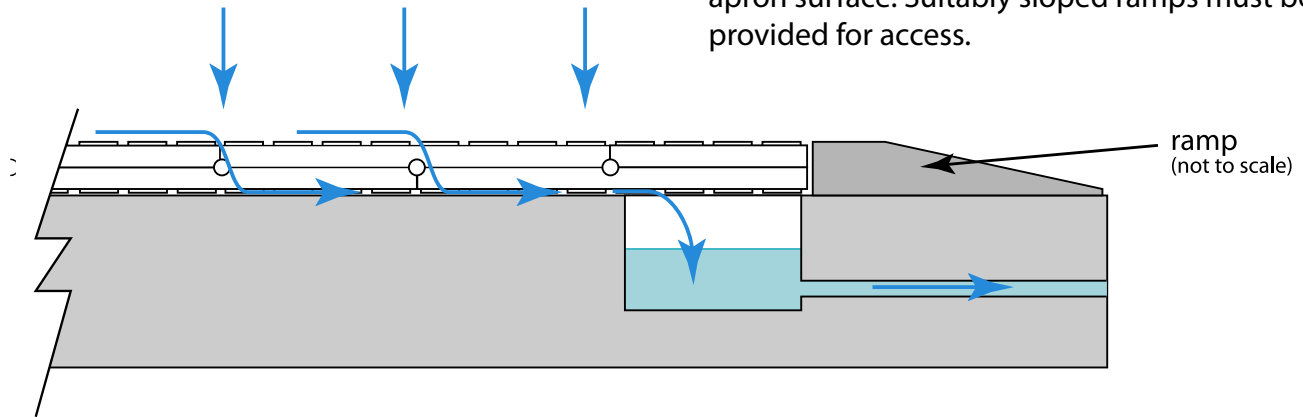
IN GROUND INSTALLATION

Endura-Form deicing deck installed flush to apron surface. As the deicing fluid runs along the deck, it drains through the panels and runs along beneath the panel deck to a sump where the fluid collects and is pumped away. These design concepts are still under development and we value your input and ideas.



ABOVE GROUND INSTALLATION

Endura-Form deicing deck installed on top of the apron surface. Suitably sloped ramps must be provided for access.



RADIANT HEAT INSTALLATION

To ensure the best of all-weather service and eliminate ice and snow build up on the deck, radiant heat piping can easily be installed.

