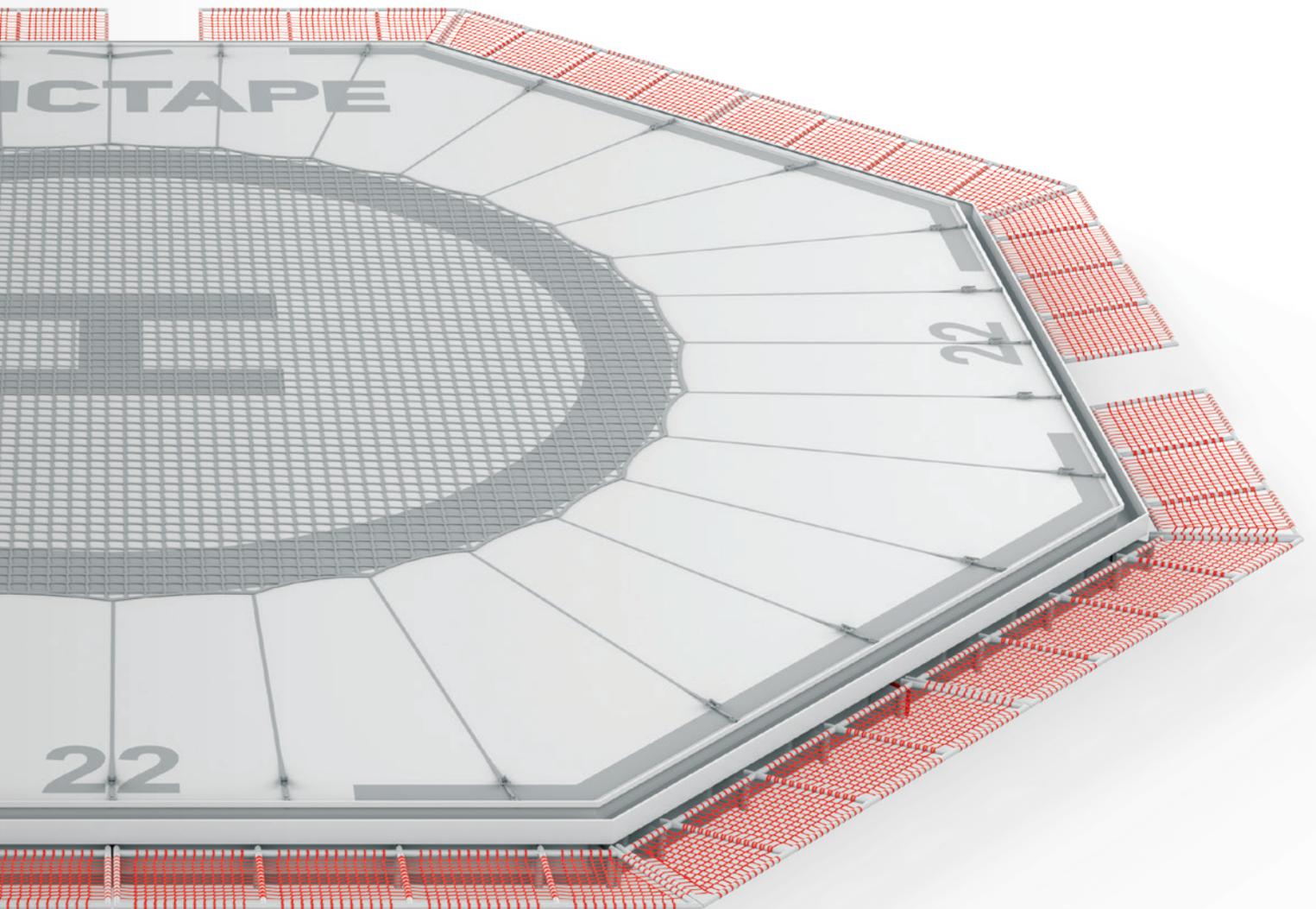


FRICTAPE

PERIMETER NET // Offshore Safety Nets



ALWAYS
CUSTOM MADE
& TAILORED

NO WEAK
POINTS
IN THE STRUCTURE

UP TO 10
YRS. LIFETIME

FAST

INSTALLATION



THE WORLD'S SAFEST AND MOST CERTIFIED PERIMETER NET

Frictape Perimeter Net offers market-leading safety and smooth operations for all personnel operating on deck. Our nets are uniquely designed and custom-built for your helideck, providing standard-exceeding strength, reliable functionality and lowest lifetime costs in the industry.

ALWAYS
CUSTOM MADE
& TAILORED

NO WEAK
POINTS
IN THE STRUCTURE

UP TO 10
YRS. LIFETIME

FAST

INSTALLATION



Frictape Perimeter Net

THE SAFEST PERIMETER NET ON THE MARKET

>> Frictape Perimeter Nets are the safest on the market for a solid reason: they do not have weak points. Our nets produce a safe and effective hammock effect that absorbs the kinetic energy of falling objects or persons without fear of re-bounce.

>> The benefits of balanced strength and fail-safe structure of Frictape Perimeter Net come into effect especially when the net is damaged: even several cuts will not affect its ability to safely stop and contain a falling person. This results in market-leading safety and reliability, so you can always be sure that your operations run safely and smoothly.

>> As a proof of excellence, our Perimeter Nets are used in over 500 locations globally.

CERTIFIED AND TESTED QUALITY

>> Frictape Perimeter Nets are always tested thoroughly in laboratory conditions with more than 10 000 kg's force, as well as with rigorous, real-life dynamic testing. As a proof of the safety and compliance to standards, our nets hold the ABS and DNV type approval certificates that make our nets one of a kind in the offshore world.

>> Our Perimeter Nets are also the only nettings in the market that fully comply with CAP437 and UK Oil & Gas guidance. Based on extensive field testing in challenging conditions, the strength of our nets is known to exceed the CAP437 requirements with a good margin up to the end of their estimated lifetime of 10 years.



Frictape Perimeter Net

CONVENIENCE AND SAFETY OVER EXTENDED LIFETIME

>> The material used in our Perimeter Nets is a unique blend of manmade and natural fibers, developed by Frictape. The material effectively resists UV radiation and other weather caused abrasions such as heat, moisture and seagull guano. This results in an extremely durable net that has a market-leading lifetime expectancy of up to 10 years, which is significantly longer – and also safer – than traditional solutions.

>> For superior reliability and convenience, our Perimeter Nets come with a unique, integrated testing solution that delivers reliable and cost-effective, yet effortless annual testing to ensure the safety of your helideck. This offers you reliable information about the current condition of your nets at all times – and allows you to plan all work well beforehand, making sure that any maintenance can be executed effectively and safely.

>> For easy transportation, Frictape Perimeter Net packaging is designed to fit through standard vessel doors and to be carried in stairs. Every net is individually packed and numbered, minimizing hassle in installations and possible future repairs.

AMONG OTHERS FOLLOWING TESTS HAVE BEEN CONDUCTED:

- >> Hundreds of pull through tests
- >> Failsafe tests
- >> Abrasion tests
- >> AFFF-foam resistance test
- >> Hundreds of drop tests
- >> Flammability tests
- >> Aging test starting from mid-80's
- >> Thousands of tensile tests

LOWEST TOTAL COST OF OWNERSHIP

- >> Frictape Perimeter Nets provide true value for your investments. Easy installation, long lifetime, convenient testing and effortless repair of our nets leads to concrete savings with predictable investment costs and minimum downtime.
- >> Installing our nets is a fast and simple task, normally taking only a few days. Each module is tailor-made to fit a specific location, and all modules and parts have identical, market-leading lifespans of 10 years, doubling the lifetime of competing nets.
- >> The maintenance and repair costs of our nets are extremely low due to standardized fail-safe installation and structure. The condition of each piece can be verified by visual examination and annual testing. If any part needs to be changed, individual numbering ensures that parts can be identified and changed correctly. The replacement condition of our nets is defined by the strictest UK Oil & Gas Guidance for perimeter nets.
- >> All this combined with easy handling, storage and transport guarantee lowest total cost of ownership in any operations.

EFFORTLESS AND FAIL-SAFE INSTALLATION

- >> Frictape Perimeter Nets have been designed to be installed as effortlessly as possible, without compromising the safety of the final result or installation team. Our nets are always installed using a standardized and reliable process, developed exclusive for this purpose. The actual installation is extremely straightforward and can be done without any tools.
- >> All our nets are custom-made, including attachment points to ensure correct installation. They can be tailored for various obstacles and allow measurement inaccuracies. The net attachments are made with same textile material as the nets themselves, eliminating extra joiners or frames which normally are the weakest links.
- >> In most cases, installation can be completed in a few days. Installation can be carried out by our installation team or by vessel's own crew.
- >> In addition to individually numbered and packed nets, you always receive a helideck layout that shows the location of each net, plus clear installation instructions on paper and on an English-spoken DVD.





FRICTAPE INSTALLATION TEAM – FOR ADDITIONAL CONVENIENCE

- >> Although our nets are easy to install, not everybody is up to the task or willing to use their own personnel's precious time. For your benefit, we offer a very cost-effective way to perform installations with the aid of our own team.
- >> The Frictape installation team fully understands the functionality and unique material of Frictape nets. The team's expertise ensures that every installation is completed down to the smallest detail for maximal safety and durability. Depending on your situation, the team can work individually, training your own crew, or in teams of two to three professionals.
- >> Our installation team has completed well over hundred installations to date. The team members are experienced in high altitude and extreme conditions such as big wall climbing, mountaineering and off-piste skiing. They hold all relevant certificates and have completed trainings in offshore operations and in commercial rope access.
- >> For guaranteed safety, operational excellence, speed, quality and cost effectiveness, call in the Frictape installation team.

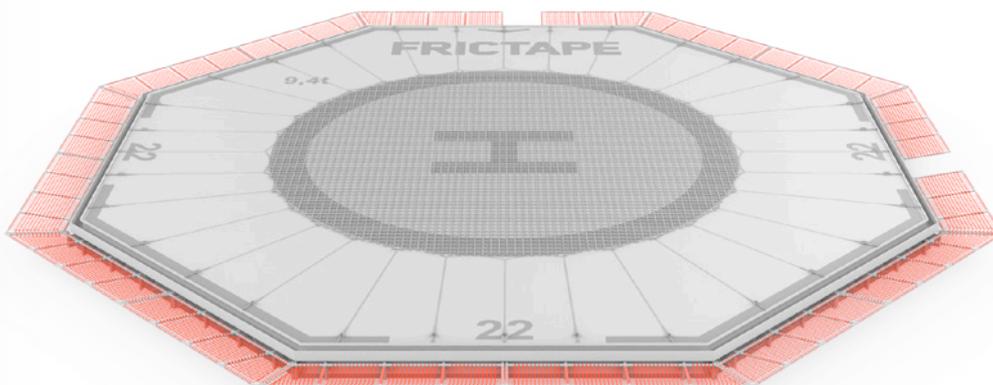
FRICTAPE TEST DATABASE

All Frictape Testing customers will receive access to our Frictape Test Database. It is one of the results from Frictape Nets continuous development process. Frictape Test Database is a **tracking and information distribution system** provided to all our customers. Users can login 24/7 from any computer with internet access and easily check their perimeter safety nets current testing status.

Fleet managers have access to testing status of their entire fleet without need of going through each vessel separately. Database saves the time-consuming task of monitoring large numbers of helidecks and testing certificates.

Database contains **easily accessible records** from past tests.

Email reminders make sure that operators send samples for testing at required times. In addition operators get email notifications when the test results are ready.



CONTACT INFORMATION

For more information and quotations please contact our sales team:

+358 9 879 3878 // sales@frictape.com

Frictape is the world's largest manufacturer of helideck nets. For over 40 years, our focus on high performance aviation safety solutions has resulted in industry-leading safety nets that ensure smooth, safe and cost-effective operations in all conditions. Our Landing Nets and Perimeter Safety Nets have been installed at/in more than 1.000 locations worldwide.

Installation
+ Service



Testing



Accessories



Official address
Frictape Net Ltd
PO Box 130
01801 Klaukkala
Finland

Postal address
Frictape Net Ltd
Juhanihintie 4
01740 Vantaa
Finland

Web:
www.frictape.com

Email:
info@frictape.com

VAT No.:
FI10794633

