

FRICTAPE



SPIDERNET™

WORLD'S FIRST PASSIVE

C-UAS SAFETY NET

FRICTAPE.COM



THE WORLD'S FIRST PASSIVE C-UAS PROTECTION SYSTEM

SpiderNet is the world's first passive protection solution designed to safeguard high-value assets against hostile drones and UAV attacks. Built on our patented safety netting technology with over four decades of proven use in aviation, defense, and offshore operations, SpiderNet acts as the last line of defense, physically stopping and containing the attacking UAS, when active countermeasures have failed to remove the threat.



Last Line
of Defense



Fully
Customizable



Fast & Easy
Installation



Low
Maintenance

SPIDERNET STOPS HOSTILE DRONES & UAVS BEFORE THEY HIT THEIR TARGET

- ✓ Fully passive: no action, intervention & electronics needed
- ✓ Range of shapes and sizes
- ✓ Built to last against harshest environments
- ✓ Low cost: easy maintenance & low cost to repair
- ✓ Easy to deploy, low - tech
- ✓ Innovation-Led to stop Cat 3-4 UAS

PRODUCT DETAILS

✓ PURPOSE

SpiderNet™ delivers passive protective safety netting to protect high value assets against UAV & drone attacks.

✓ SIZES

Panels can vary widely in size & shape.
Preferred size 3-4m each side or more.
Superstructure size has no specific limitations.

✓ MATERIAL & CONSTRUCTION

SpiderNet™ is made from special synthetic fibers - developed by Frictape. Individual panels constructed from flat tape, attached to customer-defined

✓ STRENGTH

Designed to stop direct hits of category 3-4 UAVs (multiple megajoules of kinetic energy), category 5 possible with extended design options.



FRICTAPE

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 helideck safety solutions have been installed at/in more than 2000 locations worldwide.

CONTACT INFORMATION



sales@frictape.com



Helideck
Safety
Solutions



C-UAS
Protection
Systems



Installation



Testing

Official address:

FRICTAPE Net Ltd
Jaakonkatu 2
01620 Vantaa
Finland

Web:

frictape.com

Email:

sales@frictape.com