



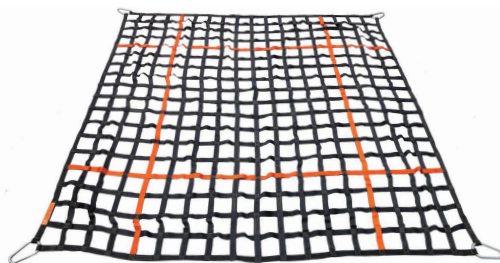
Polyester Web Cargo Nets

Lift-It® Manufacturing offers commercial-grade cargo nets constructed with high-strength polyester webbing, which offers many benefits over nylon webbing. Web cargo nets are individually manufactured to the constructional details of MIL-DTL-18313G, Type I specifications, with our commercial-grade nets utilizing polyester materials made exclusively in the USA. Web cargo nets are often preferred for handling loose, awkwardly shaped and/or delicate objects, such as bags, crates, boulders or statues.

Polyester webbing provides significant performance advantages over nylon. Unlike nylon, polyester does not lose strength when exposed to water, moisture, or damp conditions. According to DuPont® Technical Information Multifiber Bulletin X272 (1988, page 6), nylon products experience approximately a 15% reduction in strength when wet. In addition, polyester offers superior resistance to ultraviolet (UVA and UVB) degradation. This increased UV durability is documented in the Web Sling & Tie Down Association (WSTDA) Summary Report: UV Degradation Testing Program for Synthetic Web Slings, which is available for free download from the WSTDA website.

With enhanced moisture resistance, improved UV durability, and construction equal to military specifications, Lift-It® Manufacturing's polyester commercial-grade cargo nets deliver reliable performance in the most demanding environments. Elongated pear links are installed at each corner for quick attachment to crane hooks and helicopter cargo hooks, featuring a galvanized finish for increased durability.

STANDARD CARGO NET DIMENSIONS		
WEB WIDTH	LINK DIAMETER	MESH SIZE
1-3/4 INCHES	5/8 IN	6.25 IN (approx.)



WEBBING CARGO NET SPECIFICATIONS		
Size Ft. x Ft.	Commercial Stock No.	Approximate Unit Weight (Lbs.)
4 x 4	CN4500P-4	14
6 x 6	CN4500P-6	17
8 x 8	CN4500P-8	22
10 x 10	CN4500P-10	30
12 x 12	CN4500P-12	40
14 x 14	CN4500P-14	48
16 x 16	CN4500P-16	57
18 x 18	CN4500P-18	73
20 x 20	CN4500P-20	88

PROPER USE AND INSPECTION

- A qualified person must ensure all nets are large enough to fully encapsulate the load and provide stability to contain the center of gravity.
- Nets must be inspected prior to each use.
- Items loaded into nets must be large enough so that they cannot pass through the mesh openings and must not damage any part of the net.
- For inspection and removal from service criteria, please scan this QR code and follow the appropriate inspection criteria.
- Nets must be protected from potentially damaging loads by a material of sufficient strength thickness and construction.
- Loose items should be secured from falling out of nets during load handling by additional methods as necessary.
- Failure to follow all warnings may result in SEVERE INJURY, DEATH or property damage.

