



www.DiamondShelters.net

Welded Truss Frame

Welded Truss

Product Information

28' to 42.5' Wide Freestanding Models
32' to 42.5' Wide High Profile Models

◆ Rafter Spacing:

- ◆ Welded Truss Frames are constructed of hollow structural round tube with yield and tensile strengths that allow them to withstand heavier loads.
- ◆ 8', 10' or 12' rafter spacing is available. Spacing required will depend on building application and snow, wind and rain loads in your specific area.

◆ **Set Up:** Rafters and cross bracing are easy to assemble with bolt together joints. Each shelter comes with detailed easy to follow set-up instructions.

◆ **Certified:** Diamond Shelters are manufactured by Dueck's Mechanical Inc., a company certified to **CSA Standards W47.1 and A660.**

◆ **Length:** Any length, subject to standard rafter spacing.

◆ **End Frames:** Available with solid ends or door ends, ends can be fabric clad or metal clad (metal cladding is supplied by customer).

◆ **Warranty:** 5 Year Pro-rated on Steel Frame.

◆ **Structural Strength:** Engineered to meet the requirements of the **National Building Code of Canada.**

◆ Options:

- ◆ **Powder Coating.**
- ◆ **Doors:** Rollup Doors, Trak Doors and Double Sliding Door Frames.
- ◆ **Overhead or Bi-fold Door Openings.**
- ◆ **Screw Pile Mounting Plates.**
- ◆ **Concrete Anchors.**
- ◆ **Site Specific Engineering.**
- ◆ Various **Rafter Spacing** available to match your snow, wind and rain loads.

Shelter Cover

◆ **Covers:** 12 oz. polyethylene fabric made in **North America.** Strength and durability of our covers come from a weave of double stacked, high density polyolefin slit tapes. Covers come standard with a **Pipe & Ratchet Tie Down System.**

◆ **Standard Color:** White.

◆ **Main Cover Warranty:** 10 year pro-rated.

◆ Options:

- ◆ **Main Cover Warranty:** 15 year pro-rated.
- ◆ **Fire Rated Covers.**
- ◆ **Mesh Vents:** With or without flaps & hardware.
- ◆ **Multicolor Covers.**
- ◆ **Colors:** Silver, Red, Tan, Green, Blue and Translucent.

- ◆ Manufacturing innovative structures with quality being a tradition since 1989.
- ◆ **Specializing in custom design and manufacturing.**
- ◆ Technical support available from our sales and engineering staff.
- ◆ A growing dealer network committed to complete customer satisfaction.



Freestanding 40' Welded Truss



Canada

- ◆ 1-888-240-5066 Toll Free
- ◆ 1-204-348-2144

USA

- ◆ 1-888-204-2102
- ◆ 1-204-348-2733

◆ info@DiamondShelters.net

Manufactured by



Made in Canada.

