



## **ULTRASPAN LIGHT GAUGE STEEL TRUSS SYSTEM**

Light gauge steel truss system provides cost effective roofing solutions for your projects. Our certified fabricator network, who use state of the-art design software, provides high quality roofing truss systems to satisfy the ever-increasing complex roofing market.

### **About The Light Gauge Steel Truss System**

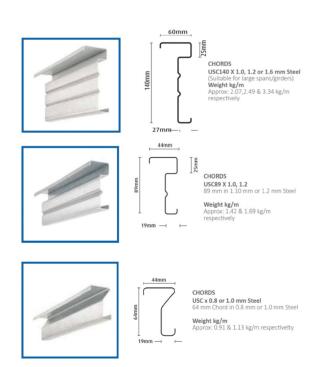
The light gauge steel truss system is a roof system using patented profiles rolled from steel sheets in either 0.8mm, 1.0mm, or 1.6mm thickness. Light gauge steel truss system complies with grade ISQ300 (1.0mm to 2.0mm) and grade ISQ 550 (0.5mm to 0.8mm material). The design is done similar to prefabricated timber roof trusses, using computer aided software. Regarding corrosion resistance, the system makes use of cold rolled steel, which is metalic coated with Aluminium & Zinc alloy or Galvanized.

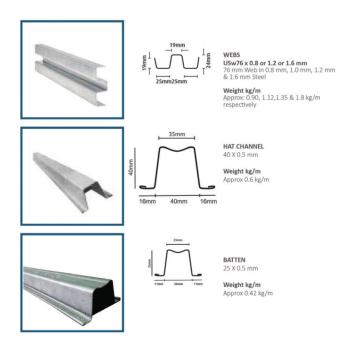
## **Advantages**

- 1. Reduces costs
- 2. High Strength, fire resistant, light weight
- 3. Longer life due to pre-galvanised sections
- 4. Fungus, borer and termite resistant
- 5. Short construction time
- 6. Higher accuracy
- 7. Environmentally friendly / Recyclable
- 8. Light gauge steel frames
- 9. Can be supplied in 'kit form' for remote projects

### **Applications**

- 1. Residential, Commercial and industrial buildings
- 2. Warehouses / Godowns
- 3. Churches
- 4. Schools
- 5. Health centers / Hospitals
- 6. Affordable houses
- 7. Kiosks
- 8. Sports Facilities / Stadiums
- 9. Petro Stations
- 10. Exhibition Centers
- 11. Cargo handling and Storage complexes
- 12. Shopping centers / Malls
- 13. Temporary Site Offices











# **Ultraspan Projects List**

- 1. TBA Brigade Chato Project
- 2. TBA Brigade Dodoma NEC offices
- 3. Songea RC Church
- 4. Musoma RC Church
- 5. Tanga RC Church
- 6. Farasha Hotel Dodoma
- 7. Ubungo Anglican Church
- 8. Mpanda Anglican Church
- 9. KKKT Mbezi Luis
- 10. S.O.S Village Mwanza
- 11. Kahama Anglican Church
- 12. African Arabic Development Organisation Mkuranga
- 13. Mbezi Function Hall Mbezi Luisi
- 14. GGM Canteen Building Geita
- 15. Warehouse Mbagala

- 16. Falcon Animal Feeds factory
- 17. Kioo Ltd Administration block
- 18. TPDF HQ Canteen Building
- 19. HAINAN Internation NSSF and TCC Parking
- 20. Jessica J Rugemalira Function Hall Mbezi Beach
- 21. Nakumat Oysterbay JW Ladwa
- 22. JW Ladwa Zanzibar Hotel
- 23. Kaliwabo General Traders Mwanza
- 24. Ubungo RC Msewe
- 25. RC Church Hananasif
- 26. Kanji Lalji Corporate House Mbeya
- 27. Kimoni Dimitry Dar es salaam
- 28. Kunduchi Anglican Church
- 29. KKKT Mpanda Church
- 30. KKKT Salasala Church
- 31. Lugendo Construction

- 32. Mbande Anglican Church
- 33. Midas Construction Morogoro Function Hall
- 34. Mtwara District Council Hospital
- 35. Mwenge Anglican Church
- 36. NHC Sumbawanga mass housing
- 37. NHC Monduli Mass Housing
- 38. NSCD Church
- 39. SAE Power lines
- 40. Shinyanga Town RC Church
- 41. SUMA JKT Uyole
- 42. Silverlands Tanzania Ltd
- 43. Stephen Mwakamisa
- 44. Tanzania Property Agency Arusha
- 45. Thatchers Limited
- 46. JS Investment







