



Saudi Pultrusion Industry

Technical Information & Typical Installation Procedure HANDRAIL SYSTEM

CORROSION RESISTANT LONG LASTING FRP HANDRAIL

SPECIFICATIONS

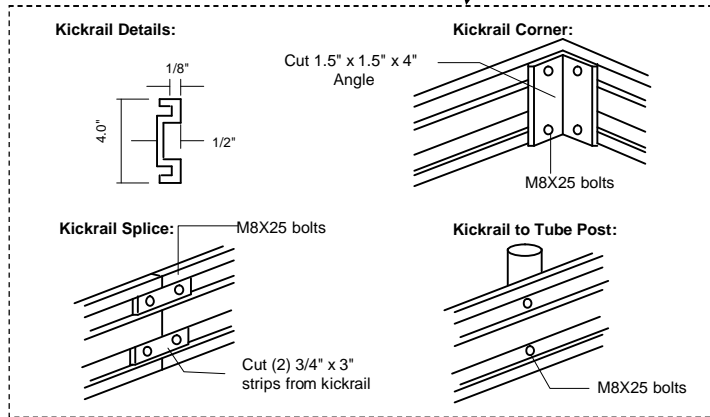
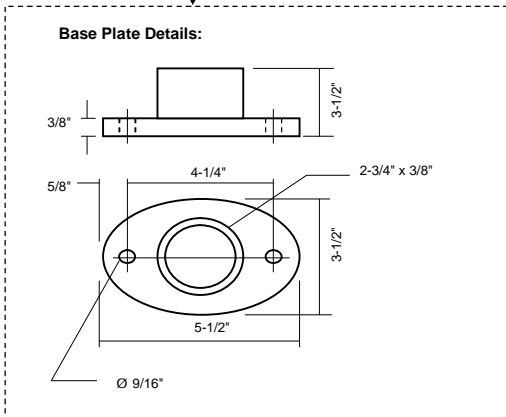
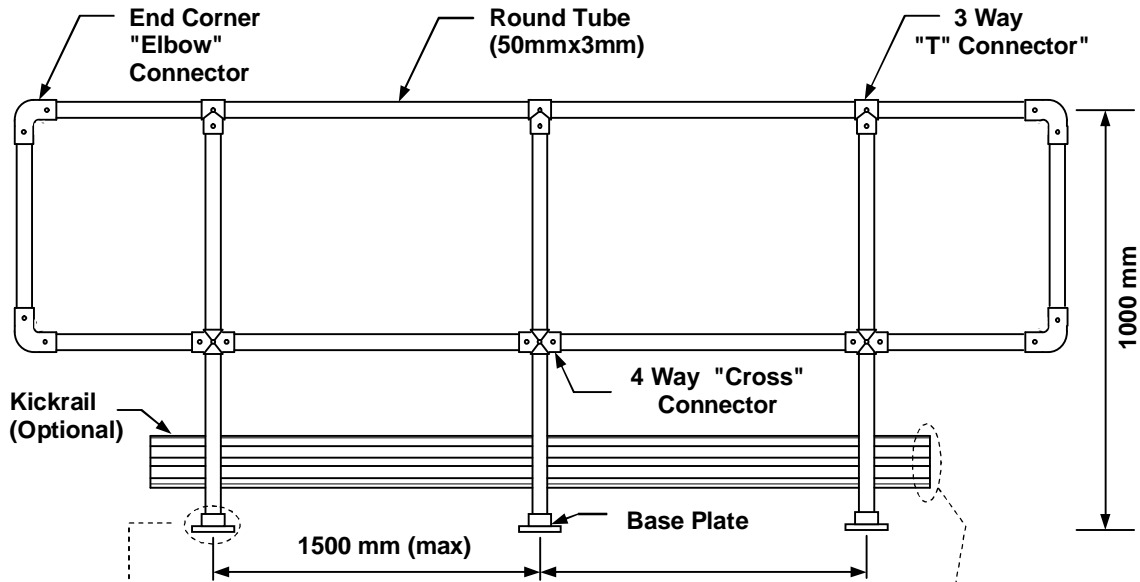
- * Manufactured using high strength, corrosion resistant materials meeting the requirements of OSHA, Section 1910.23, that will stand a load of 200 pound (90.6kg) on any direction.
- * The resin shall be fire retardant isophthalic polyester or vinyl ester with rating of 25 or less as per ASTM E-84.
- * Highly visible safety yellow colour pigmented throughout. A synthetic surface veil on all outer expose surface layers for chemical and ultraviolet resistance.

FEATURE BENEFITS AND ADVANTAGES

- * High Strength to Weight to Ratio
- * Lightweight and Simple to Install
- * Chemical and Corrosion Resistance
- * Fire Retardant
- * Non-Conductive
- * Cost Performance-Low Maintenance



TYPICAL INSTALLATION DETAILS



General Notes:

- * Kickrail is optional, required only when the height of the handrail is above 1.2m.
- * All fasteners must be stainless steel 316.
- * Handrail System is also available in square tube.
- * The above typical installation details are purely indicative and will vary depending on site conditions.

For further informations, please contact:
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