



General OSHA Standards

1. Railing System shall be designed to withstand a 200 pound test load.
2. Railing System shall consist of a top & mid rail and chain or self closing gate.
3. Railing System shall extend to a height of at least 42" from finished roof deck.
4. Railing System shall be free of sharp edges and snag points.

Railing Pipe, Brackets & Fittings

1. Pipe shall be anodized finish aluminum 6105T-5, 1.66" OD, 1.250" nominal bore schedule 40.
2. Mounting brackets shall be cast aluminum L161-7.
3. Fittings are aluminum L10-7, L15-7, L135-7, L161-7.
4. Pipe ends and tops shall be plugged with weather and light resistant material cap plugs 133C.

Hardware

1. Gate shall be either galvanized or aluminum type self-closing with adjustable torsion.
2. Fastening system for mounting brackets shall be Fastclip® stainless steel with self-locking nut.

Finish: Factory finish shall be anodized aluminum.

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| Drawn By NCDS | Checked by SRS | Approved by HS | Filename KHML model 4848 | Date 2-25-2016 | Scale NTS |
| KeeHatch Mightylight Railing Systems By Safety Rail Source Norristown, PA 19403 (877) 723-3766 toll free (215) 256-7956 fax | | | KeeHatch® Mightylight Railing System | | |
| | | | KHML 4848 | Edition A | Sheet 1/1 |