

<b>Ramp Specification</b>
<b>Location of Ramp:</b>
Ramp supplied by William P Whiland & Son Limited is a proprietary <b>Modular Galvanised Metal Access Ramp System</b> specifically designed to be readily assembled, erected, dismantled, stored, reassembled and re-erected
<b>Handrails to ramps</b> Handrail heights - 900mm above ramp surface except where there is a difference in level of 600mm or more then handrails at landing platforms and turns are 1100mm above ramp surface. Handrails end to scrolled or wreathed that will not present a risk of entrapment to users
<b>Ramp Widths</b> Ramps are 1200mm wide unless ground constraints use of 1200 wide then ramp will be 1000mm wide
<b>Ramp Landings</b> Landing are 1500 x 1500, or 1200 wide x 1500 long level with door threshold and clear of any door or gate swing
<b>Foundations</b> New Foundations to be placed on firm bearing strata. Ramp supports are free standing and not bolted to existing.
<b>Connection Details</b> Typical ramp section is bolted together with 4 No M10 x35 bolts. Typical handrail section is bolted with 1 No M10 x25 bolt. Any welding required is typically MIG weld (length 60mm) on outer module and MIG weld (length 30mm) on the bracing of the internal modules.
<b>Ramp gradients to BS Standard 8300 (2009)</b>
<b>Ramp are designed to comply with The Building (Scotland) Regulations 2004. All new works, products and processes are to be in accordance with the relevant British Standards and manufacturers' guidance.</b>
<b>The above points are to read in conjunction with ramp construction drawings RC01 &amp; RC02 for detailed construction and fitting methods</b>