

Standard Lap



The overlapping trench sheeting profile is designed primarily for construction work and also temporary deployment.

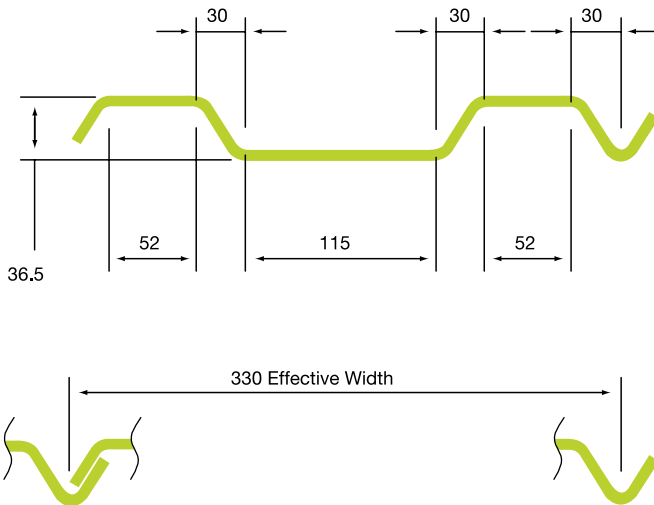


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Description	Lightweight piling profile
Benefits	Designed to achieve a high strength to weight ratio, providing a safe environment for those working in trenches, particularly useful when different services cross
Function	Designed for construction work and temporary deployment in trenches and cofferdams
Applications	Basements, sewerage, water, gas or other service providers
Duration	Temporary or permanent
Sheet options	Self-coloured or hot dip galvanised to BS EN ISO 1461
Available lengths	1m to 8.5m (sheets can be custom made to the mm)
Thickness	3.4mm and 5.0mm
Industry standard lengths	3m, 4m, 6m

- Galvanised – a protective coating of zinc
- Self Colour – non galvanised (rolled state)

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Technical Information

Effective width per sheet (mm)	330	
Thickness (mm)	3.4	5.0
Depth (mm)	35	36.6
Weight per linear metre (kg/m)	10.8	15.7
Weight per m ² (kg)	32.9	47.7
Section modulus per metre width (cm ³)	48.3	71.2
Section modulus per sheet (cm ³)	15.9	23.5
I value per metre width (cm ⁴)	81.7	119.7
I value per sheet (cm ⁴)	26.9	39.5
Total rolled metres per tonne	92.1	63.7

For further information please contact Corus
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www.corusconstruction.com/trench