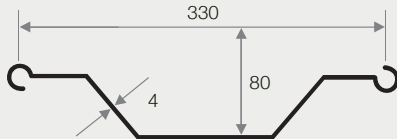


LIFETIME Piling

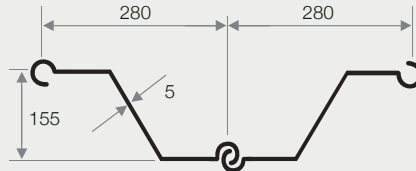
Rigid Recycled PVC-U sheet piling or corrugated system



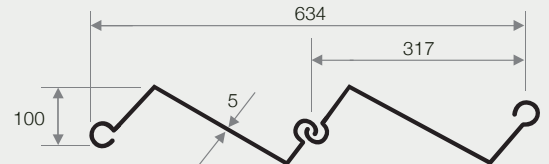
MS 300s PILE



MS 280 + PILE



MS 280 + CORRUGATED



	MS300s	MS280+	MS280+
CONFIGURATION	SHEET PILE	SHEET PILE	CORRUGATED
Density	1.44 to 1.45	1.44 to 1.45	1.44 to 1.45
Weight per metre Kg	2.4 Kg/m	3 Kg/m	3 Kg/m
Tensile strength	44 N/mm ²	44 N/mm ²	44 N/mm ²
Impact (Charpy)	14 kJ/m ²	14 kJ/m ²	14 kJ/m ²
UV Stable	✓	✓	✓
Moment of inertia	629 cm ⁴	2631 cm ⁴	468 cm ⁴
Max moment-ultimate	7.44 kN.m/m	14.9 kN.m/m	4.1 kN.m/m
Section modulus	186 cm ²	339 cm ²	93 cm ²
Modulus of elasticity	2400 N/mm ²	2400 N/mm ²	2400 N/mm ²
PVC K value	68	68	68
Vicat softening point	80°C	80°C	80°C

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