

GREENWALL

PVC SHEET PILE

Made in Italy

GW 630/11 TECHNICAL DATA SHEET

Specifications	
BENDING MOMENT (M)	37,36 kNm /m
FACTOR OF SAFETY USED	2
ULTIMATE MOMENT	74,72 kNm/m
SECTION MODULUS - W_e	1867,81 cm ³ / m
MOMENT OF INERTIA - J_y	22880,73 cm ⁴ / m
TENSILE MODULUS OF ELASTICITY	2600 MPa
TENSILE STRENGTH	40 MPa
SECTION DEPTH	245 mm
THICKNESS	11.3 mm
EFFECTIVE SECTION WIDTH	300 mm +/-15
WEIGHT PER LINEAR METER	11,6 Kg
WEIGHT SQUARE METER	34.80 Kg
MATERIAL	WEATHER RESISTENCE uPVC
STANDARD COLOUR	LIGHT GREY –DARK GREY BROWN- GREEN –SAND
TECHNOLOGY	CO-EXTRUSION
STANDARD PACKAGING	10 pcs

