

Made in Italy

GW 650

## TECHNICAL DATA SHEET

DENSITY	1450-1550 Kg/m <sup>3</sup>
BENDING MOMENT ( M )	27,33 kNm / m
FACTOR OF SAFETY USED	2
ULTIMATE MOMENT	54.66 kNm/m
SECTION MODULUS - W <sub>a</sub>	1366.50 cm <sup>3</sup> / m
MOMENT OF INERTIA - J <sub>y</sub>	16180 cm <sup>4</sup> / m
TENSILE STRENGTH	40 MPa
TENSILE MODULUS OF ELASTICITY	2600 MPa
BENDING MODULUS OF ELASTICITY	2600 MPa
SECTION DEPTH	240 mm
THICKNESS	10,5 mm
EFFECTIVE SECTION WIDTH	650 mm +/- 15 mm
WEIGHT PER LINEAR METER	17.125 kg / m
WEIGHT SQUARE METER	26,34 Kg / sqm
MATERIAL	WEATHER RESISTENCE uPVC
STANDARD COLOUR	LIGHT GREY -DARK GREY BROWN- GREEN -SAND
TECHNOLOGY	CO-EXTRUSION

