

Made in Italy

**GW 622-A-  
TECHNICAL DATA SHEET**

Specifications	
DENSITY	1450-1550 Kg/m <sup>3</sup>
BENDING MOMENT ( M )	24,85 kNm / m
FACTOR OF SAFETY USED	2
ULTIMATE MOMENT	49,70 kNm/m
SECTION MODULUS - $W_e$	1129,72 cm <sup>3</sup> / m
MOMENT OF INERTIA - $J_y$	14021 cm <sup>4</sup> / m
TENSILE STRENGTH	44 MPa
TENSILE MODULUS OF ELASTICITY	2600 MPa
BENDING MODULUS OF ELASTICITY	2600 MPa
SECTION DEPTH	230 mm
THICKNESS	9.8 mm
EFFECTIVE SECTION WIDTH	600 mm +/-15
WEIGHT PER LINEAR METER	15.20 Kg
WEIGHT SQUARE METER	25.35 Kg
MATERIAL	WEATHER RESISTENCE uPVC
STANDARD COLOUR	LIGHT GREY -DARK GREY BROWN- GREEN -SAND
TECHNOLOGY	CO-EXTRUSION

