

TENNIS TRANSPORTABLE POSTS

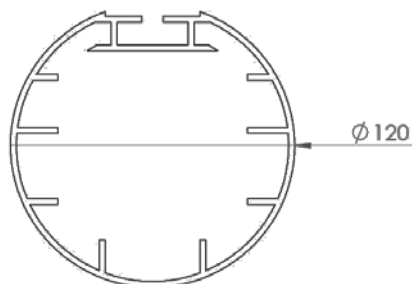
Technical Data Sheet



Reference: TENI0005

Material:

- ✓ 120 mm reinforced aluminum profile used on the posts



Aluminum Properties	Values
Hardness	95
Tensile strength	276 MPa
Shear strength	207 MPa

- ✓ Transportation system made in round steel tubing

Steel Properties	Values
Superior yield stress	$R_{eh} \geq 235 \text{ N/mm}^2$
Tensile strength	$R_m = 360-510 \text{ N/mm}^2$
Minimal extension	$A = 20\%$

Surface treatment:

- ✓ Aluminum profiles lacquered in white to ensure long-lasting smooth visual appearance
- ✓ Transportation system painted in black with a two component polyurethane primer and paint specially made for metallic structures

Technical Characteristics:

- ✓ Height indication on the posts
- ✓ Simple fast tensioning system through mechanic winch
- ✓ Ground fixation through 2 points on the transportation system
- ✓ Simple transportation through back system with 2 rubber wheels

