

PREMIUM PYRAMID SCREWS



For Quick Outdoor Deck Installation

*Upper Threads Lock
The Deck and Timber*

X2
Speedy
ZERO
PREDRILLING



*Special Pyramid-cut Thread Design
Low Driving Torque
No Wood Splitting*

*Suitable for
Multiple Timber
Materials*



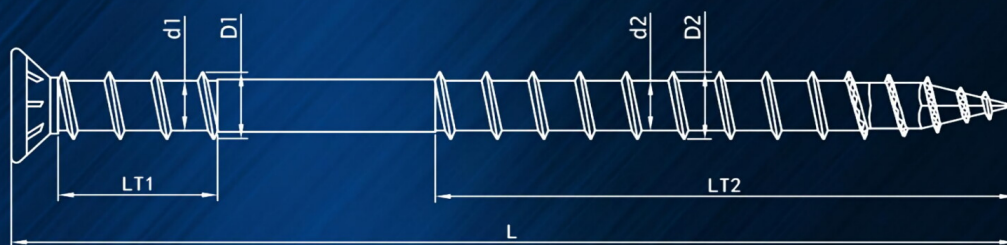
Hard Wood
800kg/m³ MAX



Pine Wood
400kg/m³ MAX

www.ecindustry.com





Mechanical Properties

Tensile Rm [Mpa]	≥700
Yield Rp0.2 [Mpa]	≥500
Shear τ[KN]	1.2
Surface Hardness [HV]	/
Core Hardness [HV]	≥240
Torque [N·m]	≥5.6
Bending [°]	≥45°



Geometric Properties

NominalØ [mm]	Drive	dk	D1	d1	D2	d2	LT1	LT2	L
6.5	TX20	Ø 7.90~8.20	Ø 5.00~5.30	Ø 3.50~3.70	Ø 5.00~5.30	Ø 3.30~3.50	10.0	32.0	50.0
								40.0	60.0
								50.0	75.0
Material	Stainless Steel								
Coating	Passivation								

Size	Length	Head	Drive	Material	Finish	Thread Feature
10G	50	Countersunk	Torx	SS316	Clean+Passivated	Pyramid Thread
10G	65	Countersunk	Torx	SS316	Clean+Passivated	Pyramid Thread
10G	75	Countersunk	Torx	SS316	Clean+Passivated	Pyramid Thread