# **Technical data sheet**

#### DSPROA4

## Hardwood Decking Screw - Stainless Steel A4



The DSPROA4 hardwood decking screw is a powerful fastening solution for hardwood decking such as IPE, Cumaru, Bankirai and others. Made from A4 stainless steel allows for the screw to be used in marine environments. The screw is designed to resist movement of the deck with a trim head for a neat, professional finish. The additional second thread helps pull the deck boards to the joist providing a more secure clamping effect.

Recommend pre-drilling with 4.0mm drill bit and pre countersinking close to the edge.



### Material

#### A4 stainless steel

### **Features**

- 6 lobe drive
- · Double threaded
- Chisel point
- CE marked to EN14592

# **Applications**

## Common Applications

- Hardwood decking boards
- Hardwood to timber
- Outdoor applications
- Suitable for coastal environments





















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# **Technical Data**

## Product Dimensions





References	Article number	Dimensions [mm]						Bit	Cond	m² / box	Mojet II.el	
		d	ı	d <sub>h</sub>	d <sub>1</sub>	l <sub>g1</sub>	l <sub>g2</sub>	DIL	Cond.	III- / DOX	Weight [kg]	
DSPR0A45.5X50	74287	5.5	50	7	3.8	22.5	10.5	T-25	150	4.4	0.005	
DSPR0A45.5X60	74288		60	7	3.8	27.5	10.5	T-25	150	4.4	0.005	
DSPR0A45.5X70	74289		70	7	3.8	32.5	10.5	T-25	150	4.4	0.005	
DSPR0A45.5X80	74290		80	7	3.8	37.5	10.5	T-25	150	4.4	0.006	

# Characteristic Capacities

References	Yield Moment M <sub>y,k</sub> [Nm]	Withdrawal Parameter f <sub>ax,k</sub> [N/mm²]	Head Pull Through Parameter f <sub>head,k</sub> [N/mm²]	Characteristic Tensile Capacity f <sub>tens,k</sub> [kN]	Torsional ratio
DSPR0A45.5X50	7585	12.8	31.8	7.8	3.8
DSPR0A45.5X60	7585	12.8	31.8	7.8	3.8
DSPR0A45.5X70	7585	12.8	31.8	7.8	3.8
DSPR0A45.5X80	7585	12.8	31.8	7.8	3.8



