

Technical data sheet

SIMPSON

Strong-Tie

DSPIX4

Decking Screw Pro - Impreg®X4

The decking screw is designed for treated timber. It has a 6 lobe recess to ensure good grip. The cut point drives the screw efficiently and prevents splitting.

The upper thread helps pull the timber tight up against the substrate. Although the screw is wider than the DISX, the narrow cap head provides a more discrete, yet robust installation.

Features

Material

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Features

- 6 Lobe drive.
- Cap head.
- Coarse thread.
- Type 17 point.
- Impreg® X4 coating.

Applications

Suitable For

- Decking to timber.

Use for

.



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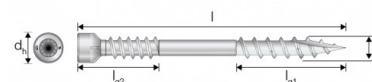
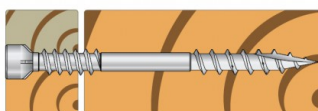
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Product Dimensions



References	Item Code	Tun / DB nr.	NOB nr.	Fastener dimensions [mm]							Weight [kg]
				d	l	d _h	d ₁	l _{g1}	l _{g2}	bit	
DSPIX44.8X60	74356	1949815	53293705	4.8	60	6.5	3.1	26	12	T-20	0.005
DSPIX44.8X70	74357	1949816	53293713		70	6.5	3.1	32	18	T-20	0.005
DSPIX45.5X80	74358	1949817	53293724	5.5	80	7	3.8	37.5	20	T-25	0.009
DSPIX46.5X95	74359	1949818	53293732	6.5	95	8	4	40	29	T-30	0.015

Product characteristic properties

References	Characteristic Yield Moment – $M_{y,k}$ [Nmm]	Characteristic withdrawal parameter - $f_{ax,k,90^\circ}$ [N/mm ²]	Characteristic head pull-through parameter - $f_{head,k}$ [N/mm ²]	Characteristic tensile capacity - $f_{tens,k}$ [kN]	Torsional ratio
DSPIX44.8X60	5951	15.1	32.2	7.9	1.8
DSPIX44.8X70	5951	15.1	32.2	7.9	1.8
DSPIX45.5X80	11193	15.7	33.3	12.2	1.8
DSPIX46.5X95	13203	15.8	45.7	12.9	1.5

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