Technical data sheet

DSIX4 Decking Screw - Impreg®X4

The DSIX4 decking screw features the new Impreg[®]X4 coating designed for treated timber and outdoor environments. It has a 6 lobe recess to ensure good grip which drives the screw efficiently. The type 17 point prevents the timber from splitting when it is inserted. It has a coarse thread and ribbed countersunk flat head which allows it to be countersunk in the timber and ensures a neat finish. The DSIX4 is CE marked to EN14592.

SIMPSON Strong-Tie



Features

Material

Steel - Impreg[®] X4 coating

Features

- CE marked to EN14592
- 6 lobe drive
- Countersunk ribbed flat head
- Coarse thread
- Type 17 point
- Impreg® X4 coating

Applications

Common Applications

- Timber to timber
- Fixing decking to timber

DSIX4 **Decking Screw - Impreg®X4**



Product Dimensions



Product Dimensions							
References	Item Code	Fastener dimensions [mm]					Pay Quantity
		d		d _h	lg	Driver Bit	Box Quantity
DSIX44.2X55T-20	74363	4.2	55	7.3	27.5	T-20	350
DSIX44.2X75T-20	74365	4.2	75	7.3	40.5	T-20	300

Characteristic Capacities

References	Characteristic Yield Moment - M _{y,k} [Nmm]	Characteristic withdrawal parameter - f _{ax,k,90°} [N/mm ²]	Characteristic head pull-through parameter - f _{head,k} [N/mm ²]	Characteristic tensile capacity - f _{tens,k} [kN]
DSIX44.2X55T- 20	4295	13.9	14.4	6
DSIX44.2X75T- 20	4749	22.9	17.1	6

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