## **SCREWS AND FASTENERS FOR WOODEN STRUCTURES**

FASTENING OF WALL THERMAL INSULATION SYSTEMS - PRODUCTION PROGRAMME



# **DRIVE S**

### Screwed-in anchor for polystyrene to timber fixings



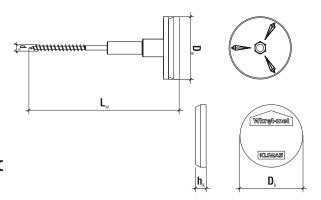
#### Description

The only fastener on the market with integral support washer for fixing polystyrene to wooden substrate. Point thermal transmittance coefficient is only 0.002 [W/K]. Special arc-shaped openings on the support washer plate provide for increased adhesiveness of the mortar. Installation requires only two operations - short installation time. Hard mineral wool disc is supplied with fasteners. TYPE OF INSTALLATION -COUNTERSUNK

#### Technical data

Washer stiffness	[kN/mm²]	0.6
Min. anchorage depth	h <sub>ef</sub> [mm]	25
Pin type	-	Galv. steel; PA + GF 30%
Point thermal transmittance	[W/K]	0.002





Code	d x L [mm]	Insulation material thickness [mm]	D [mm]	h <sub>k</sub> x D <sub>k</sub> [mm]	Pcs
DRIVE-S-06120(100)	6 x 120	90	60	10 x 60	100
DRIVE-S-06140(100)	6 x 140	110	60	10 x 60	100
DRIVE-S-06160(100)	6 x 160	130	60	10 x 60	100
DRIVE-S-06180(100)	6 x 180	150	60	10 x 60	100
DRIVE-S-06200(100)	6 x 200	170	60	10 x 60	100
DRIVE-S-06220(100)	6 x 220	190	60	10 x 60	100
DRIVE-S-06240(100)	6 x 240	210	60	10 x 60	100
DRIVE-S-06260(100)	6 x 260	230	60	10 x 60	100
DRIVE-S-06280(100)	6 x 280	250	60	10 x 60	100
DRIVE-S-06300(100)	6 x 300	270	60	10 x 60	100
DRIVE-S-06320(100)	6 x 320	290	60	10 x 60	100

#### **DESIGN PULL-OUT RESISTANCES**

Substrate	Anchorage depth [mm]	Unit	Value
Timber C22	25	[kN]	1.62
Timber C22	40	[kN]	1.62



