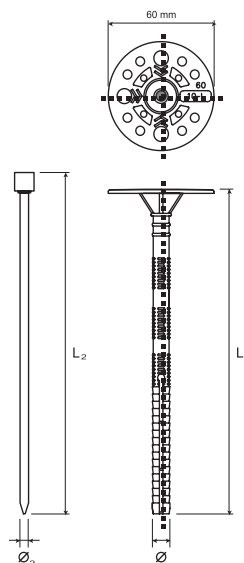




LDK/TZ Easyfix



Anchor for fixing thermal insulation with elongated expansion zone and metal nail and thermal head



ADVANTAGES:

- ✓ Meets the requirements of DSTU B V.2.6-35: 2008, DSTU B V.2.6-36: 2008 and ETAG014
- ✓ Extended thrust zone - 80mm
- ✓ The shape of the expansion zone has been optimized for better installation in building materials
- ✓ The special thermal head prevents the formation of a cold bridge and protects the rod from moisture penetration.
- ✓ The perforated surface of the disc facilitates plaster work and guarantees high quality adhesion to the plaster.

APPLICATION:

- ✓ Recommended for plaster facades and facades with a ventilated air layer.
- ✓ Penopolistrol For fixing such heat-insulating materials: styrofoam; mineral wool; styrofoam; glass wool.
- ✓ Base material: concrete, plump red brick, solid silicate brick, claydite concrete, aerated concrete, hollow brick, foam concrete, hollow ceramic block, slag block

MATERIAL:

Anchor – polyethylene
Nail – carbon steel
Thermal head – polypropylene copolymer



**CERTIFIED
IN UKRAINE**

Code	Diameter (drilling) nailed-in plastic anchor, mm	Length, mm	Pressure disk diameter, mm	Thrust length, mm	Maximum thermal insulation thickness, mm	Minimum drilling depth for through installation, mm
LDK 10 80 TZ EasyFix	10	80	60	50	30	90
LDK 10 100 TZ EasyFix	10	100	60	50	50	110
LDK 10 120 TZ EasyFix	10	120	60	50	70	130
LDK 10 140 TZ EasyFix	10	140	60	50	90	150
LDK 10 160 TZ EasyFix	10	160	60	80	110	170
LDK 10 180 TZ EasyFix	10	180	60	80	130	190
LDK 10 200 TZ EasyFix	10	200	60	80	150	210
LDK 10 220 TZ EasyFix	10	220	60	80	170	230



Code	Quantity per package, pcs.
LDK 10x80 /TZ EasyFix	400
LDK 10x100 /TZ EasyFix	350
LDK 10x120 /TZ EasyFix	300
LDK 10x140 /TZ EasyFix	250
LDK 10x160 /TZ EasyFix	200
LDK 10x180 /TZ EasyFix	200
LDK 10x200 /TZ EasyFix	150
LDK 10x220 /TZ EasyFix	150

Design load for pulling out, kN					
Base	Concrete C16/ C20- C50/60	Clay brick	Vertically perforated clay bricks	Lightweight aggregate concrete blocks	Autoclaved aerated concrete blocks
Effective anchoring depth, mm	80	80	80	80	80
Average destructive load, Nu,m kN	0,75	0,75	0,30	0,60	0,60