

Кріплення для теплоізоляції



ALN Easyfix^{amex}

Anchor for fixing thermal insulation with elongated expansion zone and polyamide nail



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 perforated surface of the disc facilitates plaster work and guarantees high quality adhesion to the plaster.
- ✓ Certified for use in all substrate categories A, B, C, D, E.
- ✓ Used for fastening thermal insulation materials to enclosing structures. Recommended for plaster facades (low-rise buildings) and facades with a ventilated air layer



**CERTIFIED
IN UKRAINE**

MATERIAL:

Anchor – polyethylene (PE)
Nail – polyamide PA6

Code	Diameter 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
ALN 10 80	10	80	60	50	30	90
ALN 10 100	10	100	60	50	50	110
ALN 10 120	10	120	60	50	70	130
ALN 10 140	10	140	60	50	90	150
ALN 10 160	10	160	60	80	110	170
ALN 10 180	10	180	60	80	130	190
ALN 10 200	10	200	60	80	150	210
ALN 10 220	10	220	60	80	170	230
ALN 10 240	10	240	60	80	190	250
ALN 10 260	10	260	60	80	210	270

Code	Quantity per package, pcs.
ALN 10 80	400
ALN 10 100	350
ALN 10 120	300
ALN 10 140	250
ALN 10 160	200
ALN 10 180	200
ALN 10 200	150
ALN 10 220	150
ALN 10 240	100
ALN 10 260	100

Розрахункове навантаження на виривання, кН

Base	Concrete C16/ C20- C50/60	Clay brick	Vertically perforated clay bricks	Lightweight aggregate concrete blocks	Autoclaved aerated concrete blocks
Effective anchoring depth, mm	50	50	80	80	80
Average destructive load, Nu,m kN	0,4	0,2	0,15	0,25	0,20