

NEW!

KPR-PIKE \varnothing 8

FRAME PLUG \varnothing 8mm WITH:



TORX COUNTERSUNK
HEAD SCREW:
KPR-PIKE ST



CROSS RECESSED
COUNTERSUNK HEAD SCREW:
KPR-PIKE SK



HEX HEAD SCREW:
KPR-PIKE K



EUROPEAN TECHNICAL APPROVAL

ETA-12/0272

ETAG 020

A B C D

100% ^{pure material} nylon ***

100% secure fixing



all
Directions
expansion
zone



strong
plus

NEW!

KPR-PIKE $\varnothing 8$



ETA-12/0272

ETAG 020
A B C D

100% nylon

RESISTANCE

Substrate	Description	Density [kg/dm ³]	Standard	Characteristic pull-out resistance [kN]
	concrete C12/15	$\geq 1,8$	EN 206-1	0,9*
	concrete \geq C16/20	$\geq 2,3$	EN 206-1	1,2*
	clay brick	$\geq 1,7$	EN 771-1	2,0
	clay brick (np. MZ Rd 2,0/20)	$\geq 2,0$	EN 771-1	3,0
	calcium silicate brick (np. Kalksandstein KS NF 20-2.0 Vollstein - DIN 106)	$\geq 2,0$	EN 771-2	2,0
	calcium silicate hollow block (np. Kalksandstein KS L-R(P) 8 DF Lochstein - DIN 106)	$\geq 1,6$	EN 771-2	0,75
	vertical perforated porosited block (np. Porotherm 25 P+W)	$\geq 0,8$	EN 771-1	0,5
	vertical perforated ceramic block (np. MAX 250)	$\geq 0,8$	EN 771-1	0,6
	perforated ceramic brick (np. Hz Rd1 1,2/12)	$\geq 1,2$	EN 771-1	0,9
	VBL 2/0.8	$\geq 0,8$	EN 771-2	0,9
	HBL 2/0.8	$\geq 0,8$	EN 771-2	0,6
	autoclaved aerated concrete AAC2	$\geq 0,35$	EN 771-4	0,3
	autoclaved aerated concrete AAC7	$\geq 0,65$	EN 771-4	0,6

* RESISTANCE FOR CRACK CONCRETE

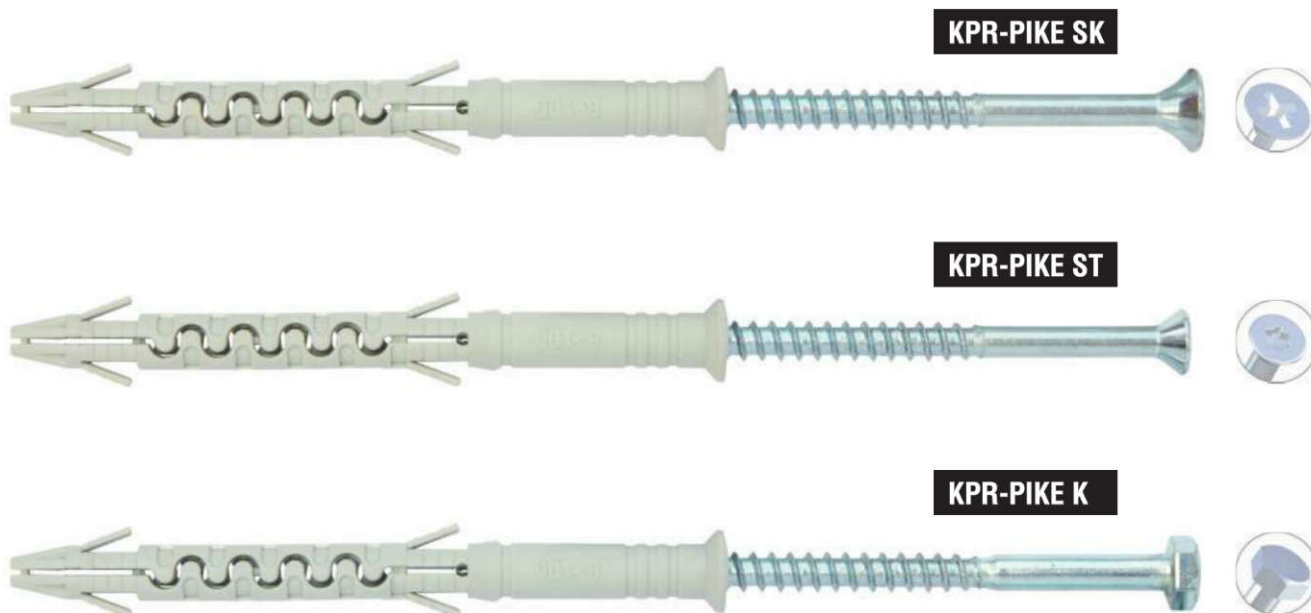


KPR-PIKE Ø8 FRAME PLUG WITH SCREW

NEW!



ETAG 020
A B C D



APPLICATION

For facade fixing of wooden members, battens and cover trims, steel profiles in cavity brick walls.

SUBSTRATE



INSTALLATION DATA

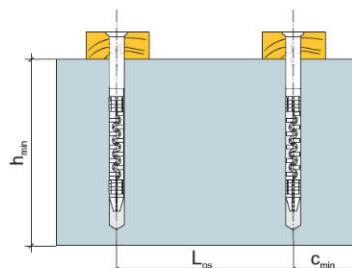
Substrate	Minimum edge distance c_{min} (mm)	Min. member thickness h_{min} (mm)
concrete C20/25	60	100
clay brick,	100	120
calcium silicate brick	100	120
hollow masonry	100	250
AAC	100	250

SPECIFICATIONS

Plug material	NYLON
Screw material	steel
Corrosion protection	zinc

RESISTANCE

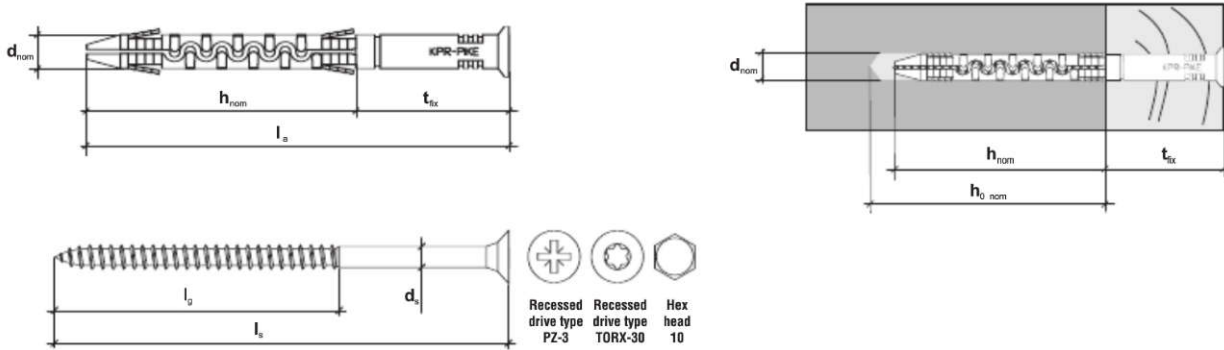
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Frame and general purpose fasteners

KPR-PIKE $\varnothing 8$ FRAME PLUG WITH SCREW



TECHNICAL DATA

Code and size	Hex head (K)	Recessed drive type (SK)/(ST)	Drill hole diameter d_{nom} [mm]	Plug length l_s [mm]	Screw diameter and length $d_s \times l_s$ [mm]	Minimum depth of drilled hole $h_{0\ nom}$ [mm]	Minimum anchorage depth h_{nom} [mm]	Maximum fixture thickness t_{fx} [mm]	Pcs per pack
KPR-PIKE-08065(K)(SK)(ST)	10	PZ-3/TORX30	8	65	6,0 x 70	70	60	5	100
KPR-PIKE-08080(K)(SK)(ST)	10	PZ-3/TORX30	8	80	6,0 x 80	70	60	20	50
KPR-PIKE-08100(K)(SK)(ST)	10	PZ-3/TORX30	8	100	6,0 x 100	70	60	40	50
KPR-PIKE-08120(K)(SK)(ST)	10	PZ-3/TORX30	8	120	6,0 x 120	70	60	60	50
KPR-PIKE-08140(K)(SK)(ST)	10	PZ-3/TORX30	8	140	6,0 x 140	70	60	80	50