

LIGNOLOC®

NAILGUN FOR NAILS IN TIMBER

SUSTAINABILITY AND PERFORMANCE

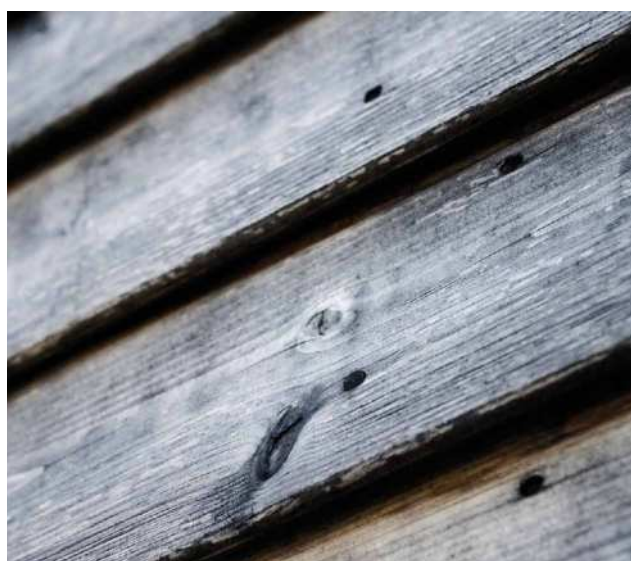
Made from compressed beech wood with patented lignin welding, LIGNOLOC® nails deliver high tensile and shear strength without the use of metal. They offer a reduction in CO₂ emissions by up to 66% compared to conventional nails.

CERTIFIED STRENGTH

LIGNOLOC® nails are ETA-approved in Europe and IAPMO/ASTM-certified in the United States. They are suitable for forming secure joints between timber and timber-based panels, even in structural applications.

SPEED OF USE

The nails are driven using compatible air nailguns, with no need for pre-drilling. This significantly reduces assembly time while ensuring precise installation, ideal for both prefabrication and mass production.



CODES AND DIMENSIONS

CODE	description	taping	trigger	Ø nail [mm] [in]	nails length [mm] [in]	type	weight [kg] [lbs]	pcs
1 BE1184902	F44 SYSTEM F44AC CN15-PS60A LIGNOLOC®	15° coil LIGNOLOC	single	3,7 0.15	38 - 60 1 1/2 - 2 3/8	without head	2,4 5.5	1
2 BE1185101	F60 SYSTEM F60 CN15-PS90-H LIGNOLOC®	15° coil LIGNOLOC	single / contact	4,7/5,3 0.19 / 0.21	58 - 90 2 5/16 - 3 1/2	without head/ with head	3,9 8.6	1

NAILS FOR TIMBER

d ₁ [mm] [in]	CODE	L [mm] [in]	type	compatible machines BE1184902 BE1185101	pcs per coil	pcs	weight [kg]
3,7 0.15	WNAIL3738 (*)	38 1 1/2	without head	●	170	3060	1,87
	WNAIL3750	50 1 15/16	without head	●	170	3060	2,36
	WNAIL3755	55 2 3/16	without head	●	170	3060	2,77
	WNAIL3760	60 2 3/8	without head	●	170	3060	2,86
4,7 0.19	WNAIL4765	65 2 9/16	without head	●	94	3008	4,63
	WNAIL4775	75 2 15/16	without head	●	100	2400	4,29
	WNAIL4789	89 3 1/2	without head	●	100	2400	5,22
4,7 0.19	WNAIL4758H	58 2 5/16	with head	●	100	1000	1,71
	WNAIL4778H	78 3 1/16	with head	●	100	1000	2,08
5,3 0.21	WNAIL5365	65 2 9/16	without head	●	94	3008	5,69
	WNAIL5375	75 2 15/16	without head	●	100	2400	5,40
	WNAIL5390	90 3 1/2	without head	●	100	2400	6,25

(*) Not CE-certified.

