



TECHNICAL SHEET
Ø 5.3 mm

TECHNICAL APPROVAL FOR Ø

LENGTH in mm	Ø 5.3
65	✓
75	✓
90	✓



FASTENER DATA

	LIGNOLOC® wooden nails
Diameter	5.3 mm
Length	65 75 90 mm
Material	compressed beech wood
Colour	natur
Coil-Capacity	94 / 100
Flexural Strength	3560 Nmm
Collation Type	15° Plastic Sheet Coil

TECHNICAL APPROVAL FOR LIGNOLOC® WOODEN NAILS

On August 28, 2020, the German Institute for Construction Engineering (Deutsches Institut für Bautechnik – DIBt) issued the “National technical approval / general construction technique permit” for “Load-bearing timber connections using LIGNOLOC® wooden nails”. The approval enables the planning, design and execution of load-bearing connections in timber frame construction. Planks and panels made of solid timber, wood-based materials or gypsum fiber can be attached to wood building materials using LIGNOLOC® wooden nails. In addition, connections can be made with LIGNOLOC® to produce bracing and load-bearing wall diaphragms.