

# Ties, palisades & poles

Ties and palisades are among the most versatile wood construction elements in garden and landscape construction. Retaining a riverbank or slope, creating playgrounds, or a privacy wall -- the possibilities are endless. Unfinished resistant varieties of wood, such as oak, Douglas fir, and black locust have proven themselves in these applications. Over time, the natural graying process gives ties and palisades constructed of these woods an attractive silvery hue.





Ties are commonly used to shore up soil and to harden banks. They are planed on all four sides and the lengthwise edges have a hard bevel. We provide ties in oak, black locust, and Douglas fir.



# Ties, palisades & poles

Wood: **Oak natural**

Item no. Item

## Ties/square timbers

Planed on all sides, lengthwise edges rounded, clean crosscuts  
Lengths up to 3.00 m

1031250	12 x 16 cm	LNM
1031450	14 x 18 cm	LNM
1031650	16 x 22 cm	LNM

## Palisades up to Ø 14 cm pith-separated

Cylindrically milled, crosscut, beveled on one end

1131050	Ø 10 cm	LNM
1131250	Ø 12 cm	LNM
1131450	Ø 14 cm	LNM

## Palisades up to Ø 16-24 cm single tree

Cylindrically milled, crosscut, beveled on one end

1131650	Ø 16 cm	LNM
1131850	Ø 18 cm	LNM
1132050	Ø 20 cm	LNM
1132250	Ø 22 cm	LNM
1132450	Ø 24 cm	LNM

Lengths over 3.00 m on request

Wood: **Black locust natural**

Item no. Item

## Ties/square timbers

Planed on all sides, lengthwise edges rounded, clean crosscuts  
Beveled on one end for vertical installation

1021250	12 x 16 cm	LNM
1021450	14 x 18 cm	LNM
1021650	16 x 22 cm	LNM
1022050	Lengths over 2.50 m on request	

## Palisades up to Ø 20 cm single tree

Cylindrically milled, crosscut, beveled on one end

1121050	Ø 10 cm	LNM
1121250	Ø 12 cm	LNM
1121450	Ø 14 cm	LNM
1121650	Ø 16 cm	LNM
1121850	Ø 18 cm	LNM
1122050	Ø 20 cm	LNM
1122150	Lengths over 2.50 m on request	



## Black locust logs

Natural shape, bark removed and sanded, lengths up to 6.00 m

2351014	Ø ca. 10 - 14 cm	LNM
2351416	Ø ca. 14 - 18 cm	LNM
2351820	Ø ca. 18 - 22 cm	LNM
2352025	Ø ca. 22 - 26 cm	LNM
2352530	Ø ca. 26 - 30 cm	LNM

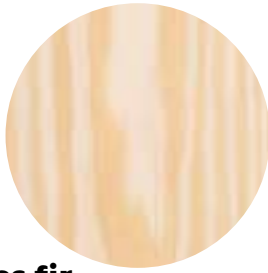
The following items are available on a limited basis

2353035	Ø approx. 30 - 35 cm	LNM
2353040	Ø approx. 30 - 40 cm	LNM

Calculated based on mean diameter



Custom lengths on request!



Wood: **Douglas fir  
Pressure-treated**

Item no.	Item
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**Ties/square timbers**

Planed on all sides, lengthwise edges rounded, clean crosscuts  
Beveled on one end for vertical installation

1011250	12 x 16 cm	LNM
1011450	14 x 18 cm	LNM
1011650	16 x 22 cm	LNM
1012050	Lengths over 5.00 m on request	

**Palisades up to Ø 24 cm** single tree

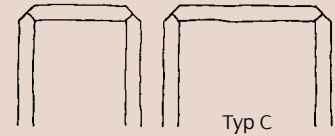
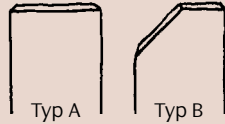
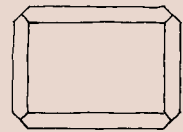
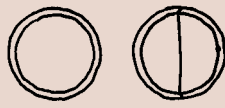
Cylindrically milled, crosscut, beveled on one end,  
lengths up to 4.00 m

1101250	Ø 12 cm	lfdm
1101450	Ø 14 cm	lfdm
1101650	Ø 16 cm	lfdm
1101850	Ø 18 cm	lfdm
1102050	Ø 20 cm	lfdm
1102250	Ø 22 cm	lfdm
1102450	Ø 24 cm	lfdm
1102451	Lengths over 4.00 m on request	

Item no.	Item
<b>Poles</b>	
Planed, pith-separated, or milled	
1000010	Ø 10 cm LNM
1000012	Ø 12 cm LNM
1000014	Ø 14 cm LNM
1000016	Ø 16 cm LNM

Item no.	Item
<b>Special head shapes</b>	
1120003	ball head up to Ø 14 cm pc
1120004	ball head greater than Ø 14 cm pc
<b>Pickets pointed</b>	
1120001	pc

**Available head shapes**



Palisades available in Douglas fir, oak, and black locust.

Standard head shape beveled 45° edge on one side, Typ A.

Special shapes, such as angled cut available on request.

