



Treated Hardwood Poles

Koppers treated hardwood poles are ideal for overhead power line applications, building and lighting poles, and telecommunication poles. Poles are produced in accordance with AS2209 and preservative treated to H5. Check availability at time of order.

Length	Pole strength class						
	3kN	4kN	5kN	6kN	8kN	12kN	20kN
8.0m	✓	✓	✓	✓	✓	✓	-
9.5m	✓	✓	✓	✓	✓	✓	-
11.0m	✓	✓	✓	✓	✓	✓	-
12.5m	✓	✓	✓	✓	✓	✓	✓
14.0m	-	✓	✓	✓	✓	✓	✓
15.5m	-	-	✓	✓	✓	✓	✓
17.0m	-	-	-	✓	✓	✓	✓
18.5m	-	-	-	✓	✓	✓	✓
20.0m	-	-	-	✓	✓	✓	✓
21.5m	-	-	-	-	✓	✓	✓
23.0m	-	-	-	-	✓	✓	✓

Longer lengths and specialty poles available on request

Treated Hardwood Piles

Koppers treated hardwood foundation and marine piles are ideal for foundation stabilisation, marinas, wharves, jetties and boardwalks. Piles are treated to H5, and for saltwater exposure treated to H6 with Koppers unique double treatment process. Contact Koppers for advice about the right treatment for your project.

Length	Toe Diameter mm							
	150	180	210	230	250	280	300	350
6.0m	✓	✓	✓	✓	✓	✓	✓	✓
8.0m	✓	✓	✓	✓	✓	✓	✓	✓
9.5m	✓	✓	✓	✓	✓	✓	✓	✓
11.0m	✓	✓	✓	✓	✓	✓	✓	✓
12.5m	-	✓	✓	✓	✓	✓	✓	✓
14.0m	-	✓	✓	✓	✓	✓	✓	✓
15.5m	-	-	✓	✓	✓	✓	✓	✓
17.0m	-	-	✓	✓	✓	✓	✓	✓
18.5m	-	-	-	✓	✓	✓	✓	✓
20.0m	-	-	-	-	✓	✓	✓	✓
21.5m	-	-	-	-	✓	✓	✓	✓
23.0m	-	-	-	-	✓	✓	✓	✓

Longer lengths available on request

Disposal of Offcuts

Koppers treated products are protected from termite attack and fungal decay and present no hazard to humans, domestic animals or plants. CCA treated timber is not a hazardous waste. Domestic and small trade users should dispose of off-cuts and redundant pieces through normal waste collection services.

Industrial or manufacturing users generating larger volumes of CCA treated timber waster (>0.5 tonnes per month) may require additional approval from their local waste services or environment authority. **Do not burn as a means of disposal.**

Koppers Wood Products Pty Ltd

Landscape Products
 Hardwood Poles & Piles – QLD
 Takura Plant, Hervey Bay, QLD
 Phone: 1800 072 508
 Fax: (07) 4128 7527

Hardwood Poles & Piles
 Double Treat (Marine) Piles
 Hardwood Poles/Piles – Queensland
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 poles & piles email enquiries: poles@koppers.com.au
 www.koppers.com



PRODUCT RANGE



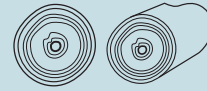
Look for the Koppers brand label on the end of each piece, it's the only way to be sure you are buying a genuine Koppers log.

Koppers Wood Products

Using sustainable and renewable plantation pine resource, Koppers produces an extensive range of preservative treated wood products with built-in durability against termites and decay.

Treated pine logs

Rounds - H4




Length	Diameter mm				
	75	90	100	125	150
1.8m	✓	-	✓	✓	✓
2.4m	✓	✓	✓	✓	✓
3.0m	✓	-	✓	✓	✓
3.6m	-	-	✓	✓	✓
4.8m	-	-	✓	✓	✓
6.0m	-	-	-	✓	✓

Structural

Landscape Rounds - H5

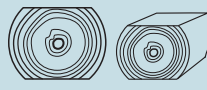
Length	Diameter mm			
	175	200	225	250
1.8m	✓	✓	✓	✓
2.4m	✓	✓	✓	✓
3.0m	✓	✓	✓	✓
3.6m	✓	✓	✓	✓
4.8m	✓	✓	✓	✓
6.0m	✓	✓	✓	✓

Winged Splits - H4




Length	Diameter mm		Budget Wing 100 (ex 110)
	100	100	
1.8m	✓	-	-
2.4m	✓	-	✓
3.0m	✓	-	-

Slabs - H4



Length	Diameter mm		Budget Slab 100 (ex 110)
	100	125	
1.8m	✓	✓	-
2.4m	✓	✓	✓
3.0m	✓	✓	-

Half Rounds - H4



Length	Diameter mm			
	75	100	125	150
1.8m	✓	✓	✓	-
2.4m	✓	✓	✓	✓
3.0m	-	✓	✓	✓

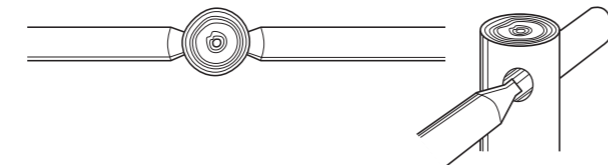
Fencing Solutions Treated Pine

Pre-drilled and prefabricated fencing

Product is treated to order on a project basis in the following range of profiles. Contact your local stockist for your specific needs.

Rustic fencing

Round posts notched to take pencil sharpened (tapered) rails.



Posts

Length	Diameter mm		No. of Holes
	125	150	
1.2m	✓	✓	1
1.8m	✓	✓	1
1.8m	✓	✓	2

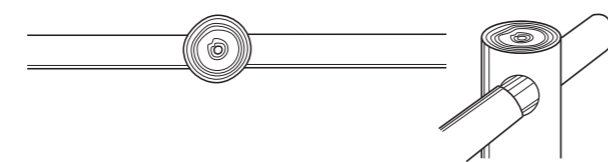
Rails (tapered ends)

Length	Diameter mm		
	75	100	125
1.8m	✓	✓	✓
2.4m	✓	✓	✓

Posts can be domed or chamfered to order

Ranch fencing

Round posts pre-drilled to take pine log rails.



Posts

Length	Diameter mm		No. of Holes
	150	175	
1.2m	✓	✓	1
1.8m	✓	✓	1
1.8m	✓	✓	2
2.4m	✓	✓	1
2.4m	✓	✓	2


Rails

Length	Diameter mm
2.4m	90

Posts can be domed or chamfered to order

Cambio Finish - H4 / Piling H5

Ideal for vineyard trellising, fruit crop/bird netting and other agricultural uses.



Length	Diameter mm					
	75/100	100/125	125/150	150/175	175/200	200/225
1.8m	✓	✓	✓	✓	✓	✓
2.4m	✓	✓	✓	✓	✓	✓
3.0m	✓	✓	✓	✓	✓	✓
3.6m	-	-	✓	✓	✓	✓
4.8m	-	-	✓	✓	✓	✓
6.0m	-	-	✓	✓	✓	✓

Cambio finish treated H5 foundation piling product is also commonly referred to as "mini-piles"

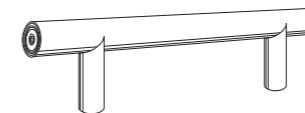


Specialty Profiled Products

Product is treated to order on a project basis in the following range of profiles. Contact Koppers for your specific needs.

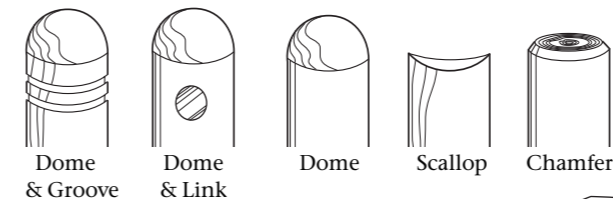
Carpark Barriers

Posts are scalloped to form a cradle for rail to be fixed to. Rail ends can be domed.

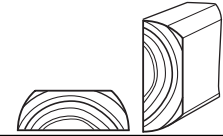


Bollards

Length	Diameter mm			
	125	150	175	200
1.2m	✓	✓	✓	✓
1.5m	✓	✓	✓	✓
1.8m	✓	✓	✓	✓
2.4m	✓	✓	✓	✓

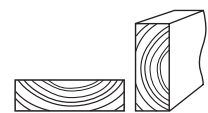


Roundback Sleeper - H4



Length	Dimension mm	
	170 x 70	
2.4m	✓	
3.0m	✓	

Landscape Sleepers - H4



Length	Dimensions mm	
	200x50	200x75
2.4m	✓	✓
3.0m	✓	✓

This product is externally sourced and only available in S.E. Queensland.

Koppers Premium Grade Certified Pine Building Poles

Koppers Perfect Round Super Poles

CCA (H5)

Machine peeled: 175-250mm diameter

Compliant with Australian Standard AS1604

	Diameterø			
	175mm	200mm	225mm	250mm
1.8m	✓	✓	✓	✓
kg	41	54	70	84
2.4m	✓	✓	✓	✓
kg	56	72	93	113
3.0m	✓	✓	✓	✓
kg	69	90	116	141
3.6m	✓	✓	✓	✓
kg	84	108	139	169
4.8m	✓	✓	✓	✓
kg	110	144	185	226
6.0m	✓	✓	✓	✓
kg	138	180	231	282
7.0m	-	✓	-	-
kg		210		
8.0m	-	✓	-	-
kg		238		
9.0m	-	✓	-	-
kg		270		

Treatment Services (Trade only)

Contact your nearest Koppers location for further information about hazard level H4 and H5 CCA timber treatment services.

Koppers supplies H6 treated product only, and do not offer timber treatment service to this hazard level. Contact Koppers for information about H6 treated product for marine and highly aggressive soil conditions; email: piles@koppers.com.au