

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

## SECTION IX

WOOD AND ARTICLES OF WOOD; WOOD CHARCOAL; CORK AND ARTICLES OF CORK; MANUFACTURES OF STRAW, OF ESPARTO OR OF OTHER PLAITING MATERIALS; BASKETWARE AND WICKERWORK

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## CHAPTER 44

### WOOD AND ARTICLES OF WOOD; WOOD CHARCOAL

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#### Notes

1. This chapter does not cover:
  - (a) Wood, in chips, in shavings, crushed, ground or powdered, of a kind used primarily in perfumery, in pharmacy, or for insecticidal, fungicidal or similar purposes (heading 1211);
  - (b) Bamboo or other materials of a woody nature of a kind used primarily for plaiting, in the rough, whether or not split, sawn lengthwise or cut to length (heading 1401);
  - (c) Wood, in chips, in shavings, ground or powdered, of a kind used primarily in dyeing or in tanning (heading 1404);
  - (d) Activated charcoal (heading 3802);
  - (e) Articles of heading 4202;
  - (f) Goods of chapter 46;
  - (g) Footwear or parts thereof of chapter 64;
  - (h) Goods of chapter 66 (for example, umbrellas and walking-sticks and parts thereof);
  - (ij) Goods of heading 6808;
  - (k) Imitation jewelry of heading 7117;
  - (l) Goods of section XVI or section XVII (for example, machine parts, cases, covers, cabinets for machines and apparatus and wheelwrights' wares);
  - (m) Goods of section XVIII (for example, clock cases and musical instruments and parts thereof);
  - (n) Parts of firearms (heading 9305);
  - (o) Articles of chapter 94 (for example, furniture, lamps and lighting fittings, prefabricated buildings);
  - (p) Articles of chapter 95 (for example, toys, games, sports equipment);
  - (q) Articles of chapter 96 (for example, smoking pipes and parts thereof, buttons, pencils) excluding bodies and handles, of wood, for articles of heading 9603; or
  - (r) Articles of chapter 97 (for example, works of art).
2. In this chapter, the expression "densified wood" means wood which has been subjected to chemical or physical treatment (being, in the case of layers bonded together, treatment in excess of that needed to insure a good bond), and which has thereby acquired increased density or hardness together with improved mechanical strength or resistance to chemical or electrical agencies.
3. Headings 4414 to 4421 apply to articles of the respective descriptions of particle board or similar board, fiberboard, laminated wood or densified wood as they apply to such articles of wood.
4. Products of heading 4410, 4411 or 4412 may be worked to form the shapes provided for in respect of the articles of heading 4409, curved, corrugated, perforated, cut or formed to shapes other than square or rectangular or submitted to any other operation provided it does not give them the character of articles of other headings.
5. Heading 4417 does not apply to tools in which the blade, working edge, working surface or other working part is formed by any of the materials specified in note 1 to chapter 82.
6. Subject to note 1 above and except where the context otherwise requires, any reference to "wood" in a heading of this chapter applies also to bamboo and other materials of a woody nature.

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## Subheading Note

1. For the purposes of subheadings 4403.41 to 4403.49, 4407.21 to 4407.29, 4408.31 to 4408.39 and 4412.31, the expression "tropical wood" means one of the following types of wood :

Abura, Acajou d'Afrique, Afrormosia, Ako, Alan, Andiroba, Aningré, Avodiré, Azobé, Balau, Balsa, Bossé clair, Bossé foncé, Cativo, Cedro, Dabema, Dark Red Meranti, Dibétou, Doussié, Framiré, Freijo, Fromager, Fuma, Geronggang, Ilomba, Imbuia, Ipé, Iroko, Jaboty, Jelutong, Jequitiba, Jongkong, Kapur, Kempas, Keruing, Kosipo, Kotibé, Koto, Light Red Meranti, Limba, Louro, Maçaranduba, Mahogany, Makoré, Mandioqueira, Mansonia, Mengkulang, Meranti Bakau, Merawan, Merbau, Merpauh, Mersawa, Moabi, Niangon, Nyatoh, Obeche, Okoumé, Onzabili, Orey, Ovengkol, Ozigo, Padauk, Paldao, Palissandre de Guatemala, Palissandre de Para, Palissandre de Rio, Palissandre de Rose, Pau Amarelo, Pau Marfim, Pulai, Punah, Quaruba, Ramin, Sapelli, Saqui-Saqui, Sepetir, Sipo, Sucupira, Suren, Tauari, Teak, Tiama, Tola, Virola, White Lauan, White Meranti, White Seraya, Yellow Meranti.

## Additional U.S. Notes

1. In this chapter:
  - (a) The term "wood waste" means residual material other than firewood resulting from the processing of wood, including scraps, shavings, sawdust, veneer clippings, chipper rejects and similar small wood residues, as well as larger or coarser solid types of residual wood such as slabs, edgings, cull pieces and veneer log cores;
  - (b) The term "standard wood moldings" means wood moldings worked to a pattern and having the same profile in cross section throughout their length; and
  - (c) The term "surface covered," as applied to the articles of headings 4411 and 4412, means that one or more exterior surfaces of a product have been treated with creosote or other wood preservatives, or with fillers, sealers, waxes, oils, stains, varnishes, paints or enamels, or have been overlaid with paper, fabric, plastics, base metal, or other material.
2. The effectiveness of the proviso to section 304(a)(3)(J) of the Tariff Act of 1930 (19 U.S.C. 1304(a)(3)(J)), to the extent permitted by that section and as provided for in schedule XX to the General Agreement on Tariffs and Trade, is suspended, with the result that sawed lumber and sawed timbers however provided for, telephone, trolley, electric light and telegraph poles of wood and bundles of shingles, other than red cedar shingles, shall not be required to be marked to indicate the country of origin.
3. Heading 4409 includes articles having a repeating design worked along any edge or face.
4. Heading 4418 includes--
  - (a) drilled or notched lumber studs; and
  - (b) multi-layer assembled flooring panels having a face ply 4 mm or more in thickness.

## Statistical Note

1. For the purposes of heading 4407, the term "rough" includes wood that has been edged, resawn, crosscut or trimmed to smaller sizes but it does not include wood that has been dressed or surfaced by planing on one or more edges or faces or has been edge-glued or end-glued.

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Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4401		Fuel wood, in logs, in billets, in twigs, in faggots or in similar forms; wood in chips or particles; sawdust and wood waste and scrap, whether or not agglomerated in logs, briquettes, pellets or similar forms:				
4401.10.00	00	Fuel wood, in logs, in billets, in twigs, in faggots or in similar forms	X	Free		20%
		Wood in chips or particles:				
4401.21.00	00	Coniferous	t dwb	Free		Free
4401.22.00	00	Nonconiferous	t dwb	Free		Free
4401.30		Sawdust and wood waste and scrap, whether or not agglomerated in logs, briquettes, pellets or similar forms:				
4401.30.20	00	Artificial fire logs, composed of wax and sawdust, with or without added materials	kg	Free		20%
4401.30.40		Other		Free		Free
	10	Sawdust not agglomerated	kg			
	20	Shavings	kg			
	90	Other	kg			
4402		Wood charcoal (including shell or nut charcoal), whether or not agglomerated:				
4402.10.00	00	Of bamboo	t	Free		Free
4402.90.00	00	Other	t	Free		Free
4403		Wood in the rough, whether or not stripped of bark or sapwood, or roughly squared:				
4403.10.00		Treated with paint, stain, creosote or other preservatives		Free		Free
	20	Poles, piles and posts: Telephone, telegraph and electrical power poles	m			
	40	Fence posts	m			
	50	Other	m			
	60	Other	m <sup>3</sup>			

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Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4403 (con.)		Wood in the rough, whether or not stripped of bark or sap-wood, or roughly squared (con.):				
4403.20.00		Other, coniferous .....		Free		Free
		Pulpwood:				
	04	Balsam, fir or spruce .....	m <sup>3</sup>			
	08	Other .....	m <sup>3</sup>			
		Poles, piles and posts:				
	12	Telephone, telegraph and electrical power poles .....	m			
	15	Fence posts .....	m			
	16	Other .....	m			
		Logs and timber:				
		Pine ( <i>Pinus</i> spp.):				
	20	Southern yellow pine (Loblolly pine ( <i>Pinus taeda</i> )), long leaf pine ( <i>Pinus palustris</i> ), pitch pine ( <i>Pinus rigida</i> ), short leaf pine ( <i>Pinus echinata</i> ), slash pine ( <i>Pinus elliottii</i> ) and Virginia pine ( <i>Pinus virginiana</i> ) .....	m <sup>3</sup>			
	25	Ponderosa pine ( <i>Pinus ponderosa</i> ) .....	m <sup>3</sup>			
	30	Other .....	m <sup>3</sup>			
	35	Spruce ( <i>Picea</i> spp.) .....	m <sup>3</sup>			
	40	Douglas-fir ( <i>Pseudotsuga menziesii</i> ) .....	m <sup>3</sup>			
	42	Other fir; balsam .....	m <sup>3</sup>			
	45	Port Orford cedar ( <i>Chamaecyparis lawsoniana</i> ) .....	m <sup>3</sup>			
	50	Western hemlock ( <i>Tsugo meterophylla</i> ) .....	m <sup>3</sup>			
	52	Other hemlock .....	m <sup>3</sup>			
	55	Western red cedar ( <i>Thuja plicata</i> ) .....	m <sup>3</sup>			
	57	Other cedar .....	m <sup>3</sup>			
	63	Other .....	m <sup>3</sup>			
	65	Other .....	m <sup>3</sup>			
		Other, of tropical wood specified in subheading note 1 to this chapter:				
4403.41.00	00	Dark Red Meranti, Light Red Meranti and Meranti Bakau .....	m <sup>3</sup>	Free		Free
4403.49.00	00	Other .....	m <sup>3</sup>	Free		Free

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Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4403 (con.)		Wood in the rough, whether or not stripped of bark or sap-wood, or roughly squared (con.):				
4403.91.00		Other:				
	20	Of oak ( <u>Quercus</u> spp.) . . . . .	m <sup>3</sup>	Free		Free
	40	Of red oak . . . . .	m <sup>3</sup>			
		Other . . . . .	m <sup>3</sup>			
4403.92.00	00	Of beech ( <u>Fagus</u> spp.) . . . . .	m <sup>3</sup>	Free		Free
4403.99.00		Other . . . . .		Free		Free
		Pulpwood:				
	22	Of poplar, aspen or cottonwood . . . . .	m <sup>3</sup>			
	24	Other . . . . .	m <sup>3</sup>			
		Poles, piles and posts:				
	26	Of poplar, aspen or cottonwood . . . . .	m <sup>3</sup>			
	27	Of birch . . . . .	m <sup>3</sup>			
	29	Other . . . . .	m <sup>3</sup>			
		Other				
	30	Of birch ( <u>Betula</u> spp.) . . . . .	m <sup>3</sup>			
	40	Of ash ( <u>Fraxinus</u> spp.) . . . . .	m <sup>3</sup>			
	50	Of western red alder ( <u>Alnus rubra</u> ) . . . . .	m <sup>3</sup>			
	55	Of cherry ( <u>Prunus</u> spp.) . . . . .	m <sup>3</sup>			
	60	Of maple ( <u>Acer</u> spp.) . . . . .	m <sup>3</sup>			
	65	Of yellow poplar ( <u>Liriodendron tulipifera</u> ) . . . . .	m <sup>3</sup>			
	67	Of other poplar; of aspen or cottonwood . . . . .	m <sup>3</sup>			
	70	Of walnut ( <u>Juglans</u> spp.) . . . . .	m <sup>3</sup>			
	75	Of paulownia ( <u>Paulownia</u> spp.) . . . . .	m <sup>3</sup>			
	91	Other . . . . .	m <sup>3</sup>			
4404		Hoopwood; split poles; piles, pickets and stakes of wood, pointed but not sawn lengthwise; wooden sticks, roughly trimmed but not turned, bent or otherwise worked, suitable for the manufacture of walking-sticks, umbrellas, tool handles or the like; chipwood and the like:				
4404.10.00		Coniferous . . . . .		Free		Free
	40	Fence pickets, palings and rails . . . . .	X			
	80	Poles, piles and posts . . . . .	X			
	90	Other . . . . .	X			
4404.20.00		Nonconiferous . . . . .		Free		Free
	40	Fence pickets, palings and rails . . . . .	X			
	80	Poles, piles and posts . . . . .	X			
	90	Other . . . . .	X			
4405.00.00	00	Wood wool (excelsior); wood flour . . . . .	kg	3.2%	Free (A+,AU,BH, CA,CL,D,E,IL,J, JO,MA,MX,OM, P,PE,SG)	33 1/3%
4406		Railway or tramway sleepers (cross-ties) of wood:				
4406.10.00	00	Not impregnated . . . . .	m <sup>3</sup>	Free		Free
4406.90.00	00	Other . . . . .	No. m <sup>3</sup> No.	Free		Free

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Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4407		Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or end-jointed, of a thickness exceeding 6 mm:				
4407.10.01		Coniferous		Free		\$1.70/m <sup>3</sup>
	01	Finger-jointed	m <sup>3</sup>			
		Other:				
	02	Treated with paint, stain, creosote, or other preservative	m <sup>3</sup>			
		Not treated:				
	15	Mixtures of spruce, pine, and fir ("S-P-F")	m <sup>3</sup>			
	16	Mixtures of western hemlock and amabilis fir ("hem-fir")	m <sup>3</sup>			
		Other:				
		Sitka spruce ( <u>Picea sitchensis</u> ):				
	17	Rough	m <sup>3</sup>			
	18	Other	m <sup>3</sup>			
		Other spruce:				
	19	Rough	m <sup>3</sup>			
	20	Other	m <sup>3</sup>			
		Eastern white pine ( <u>Pinus Strobus</u> ) and red pine ( <u>Pinus resinosa</u> ):				
	42	Rough	m <sup>3</sup>			
	43	Other	m <sup>3</sup>			
		Lodgepole pine ( <u>Pinus contorta</u> ):				
	44	Rough	m <sup>3</sup>			
	45	Other	m <sup>3</sup>			
		Southern yellow pine (Loblolly pine ( <u>Pinus taeda</u> )), long leaf pine ( <u>Pinus palustris</u> ), pitch pine ( <u>Pinus rigida</u> ), short leaf pine ( <u>Pinus echinata</u> ), slash pine ( <u>Pinus elliotii</u> ) and Virginia pine ( <u>Pinus virginiana</u> ):				
	46	Rough	m <sup>3</sup>			
	47	Other	m <sup>3</sup>			
		Ponderosa pine ( <u>Pinus ponderosa</u> ):				
	48	Rough	m <sup>3</sup>			
	49	Other	m <sup>3</sup>			
		Other pine:				
	52	Rough	m <sup>3</sup>			
	53	Other	m <sup>3</sup>			



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Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4407 (con.)		Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or end-jointed, of a thickness exceeding 6 mm (con.):				
4407.10.01 (con.)		Coniferous (con.)				
		Other (con.):				
		Not treated (con.):				
		Other (con.):				
		Douglas-fir ( <u>Pseudotsuga menziesii</u> ):				
		Rough:				
	54	Having a minimum dimension less than 5.1 cm . . . . .	m <sup>3</sup>			
	55	Having a minimum dimension 5.1 cm or more but less than 12.7 cm . . . . .	m <sup>3</sup>			
	56	Having a minimum dimension 12.7 cm or more . . . . .	m <sup>3</sup>			
	57	Other . . . . .	m <sup>3</sup>			
		Fir ( <u>Abies</u> spp.):				
	58	Rough . . . . .	m <sup>3</sup>			
	59	Other . . . . .	m <sup>3</sup>			
		Hemlock ( <u>Tsuga</u> spp.):				
	64	Rough . . . . .	m <sup>3</sup>			
	65	Other . . . . .	m <sup>3</sup>			
		Larch ( <u>Larix</u> spp.)				
	66	Rough . . . . .	m <sup>3</sup>			
	67	Other . . . . .	m <sup>3</sup>			
		Western red cedar:				
	68	Rough . . . . .	m <sup>3</sup>			
	69	Other . . . . .	m <sup>3</sup>			
		Yellow cedar ( <u>Chamaecyparis</u> <u>nootkanensis</u> ):				
	74	Rough . . . . .	m <sup>3</sup>			
	75	Other . . . . .	m <sup>3</sup>			
		Other cedar ( <u>Thuja</u> spp., <u>Juniperus</u> spp., <u>Chamaecyparis</u> spp., <u>Cupressus</u> spp. and <u>Libocedrus</u> spp.):				
	76	Rough . . . . .	m <sup>3</sup>			
	77	Other . . . . .	m <sup>3</sup>			
		Redwood ( <u>Sequoia sempervirens</u> ):				
	82	Rough . . . . .	m <sup>3</sup>			
	83	Other . . . . .	m <sup>3</sup>			
		Other:				
	92	Rough . . . . .	m <sup>3</sup>			
	93	Other . . . . .	m <sup>3</sup>			

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Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4407 (con.)		Wood sawn or chipped lengthwise, sliced or peeled, whether or not planed, sanded or end-jointed, of a thickness exceeding 6 mm (con.): Of tropical wood specified in subheading note 1 to this chapter:				
4407.21.00	00	Mahogany ( <u>Swietenia</u> spp.) . . . . .	m <sup>3</sup> . . . . .	Free		\$1.27/m <sup>3</sup>
4407.22.00		Virola, Imbuia and Balsa . . . . .		Free		\$1.27/m <sup>3</sup>
	06	Balsa ( <u>Ochroma lagopus</u> ) . . . . .	m <sup>3</sup> . . . . .			
	91	Other . . . . .	m <sup>3</sup> . . . . .			
4407.25.00	00	Dark Red Meranti, Light Red Meranti and Meranti Bakau . . . . .	m <sup>3</sup> . . . . .	Free		\$1.27/m <sup>3</sup>
4407.26.00	00	White Lauan, White Meranti, White Seraya, Yellow Meranti and Alan . . . . .	m <sup>3</sup> . . . . .	Free		\$1.27/m <sup>3</sup>
4407.27.00	00	Sapelli . . . . .	m <sup>3</sup> . . . . .	Free		\$1.27/m <sup>3</sup>
4407.28.00	00	Iroko . . . . .	m <sup>3</sup> . . . . .	Free		\$1.27/m <sup>3</sup>
4407.29.01		Other . . . . .		Free		\$1.27/m <sup>3</sup>
	06	Acajou d'Afrique ( <u>Khaya</u> spp.), also known as African mahogany . . . . .	m <sup>3</sup> . . . . .			
	11	Aningre ( <u>Aningeria</u> spp.), also known as Aniegre or Anegre . . . . .	m <sup>3</sup> . . . . .			
	16	Keruing ( <u>Dipterocarpus</u> spp.) . . . . .	m <sup>3</sup> . . . . .			
	21	Ipé ( <u>Tabebuia</u> spp.) . . . . .	m <sup>3</sup> . . . . .			
	31	Teak ( <u>Tectona grandis</u> ) . . . . .	m <sup>3</sup> . . . . .			
	40	Andiroba ( <u>Carapa guianensis</u> and <u>Cprocera</u> ), Padauk ( <u>Pterocarpus</u> spp.) a.k.a. Padouk . . . . .	m <sup>3</sup> . . . . .			
	60	Cedro ( <u>Cedrela</u> spp.), also known as Spanish Cedar . . . . .	m <sup>3</sup> . . . . .			
	80	Other . . . . .	m <sup>3</sup> . . . . .			
4407.91.00		Other:				
		Of oak ( <u>Quercus</u> spp.) . . . . .		Free		\$1.27/m <sup>3</sup>
	22	Red oak . . . . .	m <sup>3</sup> . . . . .			
	63	Other . . . . .	m <sup>3</sup> . . . . .			
4407.92.00	00	Of beech ( <u>Fagus</u> spp.) . . . . .	m <sup>3</sup> . . . . .	Free		\$1.27/m <sup>3</sup>
4407.93.00		Of maple ( <u>Acer</u> spp.) . . . . .		Free		\$1.27/m <sup>3</sup>
	10	Hard maple . . . . .	m <sup>3</sup> . . . . .			
	20	Other . . . . .	m <sup>3</sup> . . . . .			
4407.94.00	00	Of cherry ( <u>Prunus</u> spp.) . . . . .	m <sup>3</sup> . . . . .	Free		\$1.27/m <sup>3</sup>
4407.95.00	00	Of ash ( <u>Fraxinus</u> spp.) . . . . .	m <sup>3</sup> . . . . .	Free		\$1.27/m <sup>3</sup>
4407.99.01		Other . . . . .		Free		\$1.27/m <sup>3</sup>
		Birch ( <u>Betula</u> spp.):				
	11	North American ( <u>Betula alleghaniensis</u> , <u>Betula papyrifera</u> , <u>Betula lenta</u> , <u>Betula nigra</u> ) . . . . .	m <sup>3</sup> . . . . .			
	13	European ( <u>Betula pendula</u> , <u>Betula pubescens</u> ), also known as Baltic, Russian or Chinese birch . . . . .	m <sup>3</sup> . . . . .			
	19	Other . . . . .	m <sup>3</sup> . . . . .			
	42	Hickory ( <u>Carya</u> spp.) and pecan ( <u>Carya</u> <u>illinoensis</u> , <u>Carya pecan</u> ) . . . . .	m <sup>3</sup> . . . . .			
	61	Walnut ( <u>Juglans</u> spp) . . . . .	m <sup>3</sup> . . . . .			
	63	Western red alder ( <u>Alnus rubra</u> ). . . . .	m <sup>3</sup> . . . . .			
	72	Yellow poplar ( <u>Liriodendron tulipifera</u> ) . . . . .	m <sup>3</sup> . . . . .			
	79	Other poplar; aspen; cottonwood . . . . .	m <sup>3</sup> . . . . .			
	85	Jatoba ( <u>Hymenaea</u> spp.), also known as Brazilian Cherry . . . . .	m <sup>3</sup> . . . . .			
	93	Other nonconiferous . . . . .	m <sup>3</sup> . . . . .			

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Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4408		Sheets for veneering (including those obtained by slicing laminated wood), for plywood or for similar laminated wood and other wood, sawn lengthwise, sliced or peeled, whether or not planed, sanded, spliced or end-jointed, of a thickness not exceeding 6 mm:				
4408.10.01		Coniferous		Free		20%
	25	Douglas fir	m <sup>2</sup>			
	45	Other	m <sup>2</sup>			
		Of tropical wood specified in subheading note 1 to this chapter:				
4408.31.01	00	Dark Red Meranti, Light Red Meranti and Meranti Bakau	m <sup>2</sup>	Free		20%
4408.39.01		Other		Free		20%
	10	Spliced or end-jointed	m <sup>2</sup>			
	90	Other	m <sup>2</sup>			
4408.90.01		Other		Free		20%
		Spliced or end-jointed:				
	05	Ash ( <u>Fraxinus</u> spp.)	m <sup>2</sup>			
	10	Birch ( <u>Betula</u> spp.)	m <sup>2</sup>			
	15	Cherry ( <u>Prunus</u> spp.)	m <sup>2</sup>			
	21	Maple ( <u>Acer</u> spp.)	m <sup>2</sup>			
		Oak ( <u>Quercus</u> spp.):				
	31	Red	m <sup>2</sup>			
	37	Other	m <sup>2</sup>			
	45	Walnut ( <u>Juglans</u> spp.)	m <sup>2</sup>			
	51	Other	m <sup>2</sup>			
		Other:				
	56	Ash ( <u>Fraxinus</u> spp.)	m <sup>2</sup>			
	61	Birch ( <u>Betula</u> spp.)	m <sup>2</sup>			
	66	Cherry ( <u>Prunus</u> spp.)	m <sup>2</sup>			
	71	Maple ( <u>Acer</u> spp.)	m <sup>2</sup>			
		Oak ( <u>Quercus</u> spp.):				
	76	Red	m <sup>2</sup>			
	81	Other	m <sup>2</sup>			
	87	Walnut ( <u>Juglans</u> spp.)	m <sup>2</sup>			
	95	Other	m <sup>2</sup>			

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4409		Wood (including strips and friezes for parquet flooring, not assembled) continuously shaped (tongued, grooved, rebated, chamfered, V-jointed, beaded, molded, rounded or the like) along any of its edges, ends or faces, whether or not planed, sanded or end-jointed:				
4409.10		Coniferous:				
4409.10.05	00	Wood continuously shaped along any of its ends, whether or not also continuously shaped along any of its edges or faces, all the foregoing whether or not planed, sanded or end-jointed	m <sup>3</sup>	3.2%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
4409.10.10		Other:				
		Wood siding		Free		2.2¢/m <sup>2</sup>
	20	Resawn bevel siding:				
		Western red cedar	m <sup>2</sup>			
	40	Other	m <sup>2</sup> m <sup>3</sup>			
	60	Other:				
		Western red cedar	m <sup>2</sup> m <sup>3</sup>			
	80	Other	m <sup>2</sup> m <sup>3</sup>			
4409.10.20	00	Wood flooring	m <sup>2</sup> m <sup>3</sup>	Free		33 1/3%
		Wood moldings:				
		Standard wood molding:				
4409.10.40		Pine ( <i>Pinus</i> spp.)		Free		5%
	10	End-jointed	m			
	90	Other	m			
4409.10.45	00	Other	m	Free		5%
4409.10.50	00	Other	m	Free		40%
		Wood dowel rods:				
4409.10.60	00	Plain	m m <sup>3</sup>	Free		5%
4409.10.65	00	Sanded, grooved, or otherwise advanced in condition	m m <sup>3</sup>	4.9%	Free (A+,AU,BH,CA,CL,D,E,IL,J,JO,MA, MX,OM, P,PE,SG)	33 1/3%
4409.10.90		Other		Free		\$1.70/m <sup>3</sup>
	20	Western red cedar	m <sup>2</sup> m <sup>3</sup>			
	40	Other	m <sup>2</sup> m <sup>3</sup>			

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4409 (con.)		Wood (including strips and friezes for parquet flooring, not assembled) continuously shaped (tongued, grooved, rebated, chamfered, V-jointed, beaded, molded, rounded or the like) along any of its edges, ends or faces, whether or not planed, sanded or end-jointed (con.):				
		Nonconiferous:				
		Of bamboo:				
4409.21		Wood continuously shaped along any of its ends, whether or not also continuously shaped along any of its edges or faces, all the foregoing whether or not planed, sanded or end-jointed	m <sup>3</sup> . . . . .	3.2%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
4409.21.05	00					
4409.21.90	00	Other . . . . .	m <sup>3</sup> . . . . .	Free		\$1.70/m <sup>3</sup>
4409.29		Other:				
4409.29.05		Wood continuously shaped along any of its ends, whether or not also continuously shaped along any of its edges or faces, all the foregoing whether or no planed, sanded or end-jointed	. . . . .	3.2%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,) PE,SG)	33 1/3%
	15	Wood flooring (end-matched): Jatoba ( <u>Hymenaea</u> spp.), also known as Brazilian Cherry . . . . .	m <sup>2</sup> m <sup>3</sup>			
	25	Ipe ( <u>Tabebuia</u> spp.), also known as Tahibo, LaPacho, Brazilian walnut, and Patagonian walnut . . . . .	m <sup>2</sup> m <sup>3</sup>			
	35	Santos' mahogany ( <u>Myroxylon balsamum</u> ), also known as Cabreuva . . . . .	m <sup>2</sup> m <sup>3</sup>			
	45	Cumaru ( <u>Dipteryx</u> spp.), also known as Brazilian teak . . . . .	m <sup>2</sup> m <sup>3</sup>			
	55	Other . . . . .	m <sup>2</sup> m <sup>3</sup>			
	65	Other . . . . .	m <sup>2</sup> m <sup>3</sup>			
		Other:				
4409.29.10	00	Wood siding . . . . .	m <sup>2</sup> . . . . .	Free		4.3¢/m <sup>2</sup>
4409.29.25		Wood flooring . . . . .	. . . . .	Free		8%
	30	Maple ( <u>Acer</u> spp.) . . . . .	m <sup>2</sup> m <sup>3</sup>			
	50	Birch ( <u>Betula</u> spp.) and beech ( <u>Fagus</u> spp.) . . . . .	m <sup>2</sup> m <sup>3</sup>			
	60	Other . . . . .	m <sup>2</sup> m <sup>3</sup>			
		Wood moldings:				
4409.29.40	00	Standard wood moldings . . . . .	m . . . . .	Free		5%
4409.29.50	00	Other . . . . .	m . . . . .	Free		40%
		Wood dowel rods:				
4409.29.60	00	Plain . . . . .	m . . . . .	Free		5%
4409.29.65	00	Sanded, grooved or otherwise advanced in condition . . . . .	m . . . . .	4.9%	Free (A+,AU,BH,CA,CL,D,E,IL,J,JO,MA, MX,OM, P,PE,SG)	33 1/3%
4409.29.90	00	Other . . . . .	m <sup>3</sup> . . . . .	Free		\$1.70/m <sup>3</sup>

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4410		Particle board, oriented strand board (OSB) and similar board (for example, waferboard) of wood or other ligneous materials, whether or not agglomerated with resins or other organic binding substances:				
		Of wood:				
4410.11.00		Particle board . . . . .		Free		40%
	10	Unworked or not further worked than sanded . . . . .	m <sup>3</sup> kg			
	20	Surface-covered with melamine-impregnated paper . . . . .	m <sup>3</sup> kg			
	30	Surface-covered with decorative laminates of plastic . . . . .	m <sup>3</sup> kg			
	60	Other . . . . .	m <sup>3</sup> kg			
4410.12.00		Oriented strand board (OSB) . . . . .		Free		40%
	10	Unworked or not further worked than sanded . . . . .	m <sup>3</sup> kg			
	20	Other . . . . .	m <sup>3</sup> kg			
4410.19.00		Other . . . . .		Free		40%
	10	Unworked or not further worked than sanded . . . . .	m <sup>3</sup> kg			
	20	Surface-covered with melamine-impregnated paper . . . . .	m <sup>3</sup> kg			
	30	Surface-covered with decorative laminates of plastic . . . . .	m <sup>3</sup> kg			
	60	Other . . . . .	m <sup>3</sup> kg			
4410.90.00	00	Other . . . . .	m <sup>3</sup> kg	Free		20%

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4411		Fiberboard of wood or other ligneous materials, whether or not bonded with resins or other organic substances:				
4411.12		Medium density fiberboard (MDF):				
4411.12.10	00	Of a thickness not exceeding 5 mm: Not mechanically worked or surface covered . . .	m <sup>3</sup> . . . . .	Free		30%
		Other: Tongued, grooved or rabbetted continuously along any of its edges and dedicated for use in the construction of walls, ceilings or other parts of buildings:				
4411.12.20	00	Laminated boards bonded in whole or in part, or impregnated, with synthetic resins . . . . .	kg . . . . . m <sup>3</sup>	1.9¢/kg + 1.5%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33¢/kg + 25%
4411.12.30	00	Other . . . . .	m <sup>3</sup> . . . . .	Free		20%
4411.12.60	00	Other: Not surface covered (except for oil treatment) . . . . .	m <sup>3</sup> . . . . .	Free		30%
4411.12.90		Other . . . . .		3.9%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	45%
	10	Standard wood molding . . . . .	m <sup>3</sup>			
	90	Other . . . . .	m <sup>3</sup>			
4411.13		Of a thickness exceeding 5 mm but not exceeding 9 mm:				
4411.13.10	00	Not mechanically worked or surface covered . . .	m <sup>3</sup> . . . . .	Free		30%
		Other: Tongued, grooved or rabbetted continuously along any of its edges and dedicated for use in the construction of walls, ceilings or other parts of buildings:				
4411.13.20	00	Laminated boards bonded in whole or in part, or impregnated, with synthetic resins . . . . .	kg . . . . . m <sup>3</sup>	1.9¢/kg + 1.5%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33¢/kg + 25%
4411.13.30	00	Other . . . . .	m <sup>3</sup> . . . . .	Free		20%
4411.13.60	00	Other: Not surface covered (except for oil treatment) . . . . .	m <sup>3</sup> . . . . .	Free		30%
4411.13.90		Other . . . . .		3.9%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	45%
	10	Standard wood molding . . . . .	m <sup>3</sup>			
	90	Other . . . . .	m <sup>3</sup>			

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4411 (con.)		Fiberboard of wood or other ligneous materials, whether or not bonded with resins or other organic substances (con.): Medium density fiberboard (MDF) (con.): Of a thickness exceeding 9 mm:				
4411.14		Of a thickness exceeding 9 mm:				
4411.14.10	00	Not mechanically worked or surface covered . . .	m <sup>3</sup> . . . . .	Free		30%
		Other:				
		Tongued, grooved or rabbetted continuously along any of its edges and dedicated for use in the construction of walls, ceilings or other parts of buildings:				
4411.14.20	00	Laminated boards bonded in whole or in part, or impregnated, with synthetic resins . . . . .	kg . . . . . m <sup>3</sup>	1.9¢/kg + 1.5%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33¢/kg + 25%
4411.14.30	00	Other . . . . .	m <sup>3</sup> . . . . .	Free		20%
		Other:				
4411.14.60	00	Not surface covered (except for oil treatment) . . . . .	m <sup>3</sup> . . . . .	Free		30%
4411.14.90		Other . . . . .		3.9%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	45%
	10	Standard wood molding . . . . .	m <sup>3</sup>			
	90	Other . . . . .	m <sup>3</sup>			
		Other:				
4411.92		Of a density exceeding 0.8 g/cm <sup>3</sup> :				
4411.92.10	00	Not mechanically worked or surface covered . . .	m <sup>3</sup> . . . . .	Free		30%
		Other:				
4411.92.20	00	Not surface covered (except for oil treatment) . . . . .	m <sup>3</sup> . . . . .	Free		30%
		Other:				
4411.92.30	00	Tileboard which has been continuously worked along any of its edges and is dedicated for use in the construction of walls, ceilings or other parts of buildings . . . . .	m <sup>3</sup> . . . . .	Free		20%
4411.92.40	00	Other . . . . .	m <sup>3</sup> . . . . .	6%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	45%
4411.93		Of a density exceeding 0.5 g/cm <sup>3</sup> but not exceeding 0.8 g/cm <sup>3</sup> :				
4411.93.10	00	Not mechanically worked or surface covered . . .	m <sup>3</sup> . . . . .	Free		30%
		Other:				
		Tongued, grooved or rabbetted continuously along any of its edges and dedicated for use in the construction of walls, ceilings or other parts of buildings:				
4411.93.20	00	Laminated boards bonded in whole or in part, or impregnated, with synthetic resins . . . . .	kg . . . . . m <sup>3</sup>	1.9¢/kg + 1.5%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33¢/kg + 25%
4411.93.30	00	Other . . . . .	m <sup>3</sup> . . . . .	Free		20%
		Other:				
4411.93.60	00	Not surface covered (except for oil treatment) . . . . .	m <sup>3</sup> . . . . .	Free		30%
4411.93.90		Other . . . . .		3.9%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	45%
	10	Standard wood molding . . . . .	m <sup>3</sup>			
	90	Other . . . . .	m <sup>3</sup>			



# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4411 (con.)		Fiberboard of wood or other ligneous materials, whether or not bonded with resins or other organic substances (con.):				
4411.94.00		Other (con.):				
		Of a density not exceeding 0.5 g/m <sup>3</sup> .....		Free		20%
		Of a density exceeding 0.35 g/m <sup>3</sup> but not exceeding 0.5 g/m <sup>3</sup> :				
	10	Not mechanically worked or surface covered				
	20	Impregnated with bitumen .....	m <sup>3</sup>			
		Other .....	m <sup>3</sup>			
		Other:				
	30	Impregnated with bitumen .....	m <sup>3</sup>			
	40	Other .....	m <sup>3</sup>			
		Other::				
	50	Not mechanically worked or surface covered				
	60	Impregnated with bitumen .....	m <sup>3</sup>			
		Other .....	m <sup>3</sup>			
		Other:				
	70	Impregnated with bitumen .....	m <sup>3</sup>			
	80	Other .....	m <sup>3</sup>			

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412		Plywood, veneered panels and similar laminated wood:				
4412.10		Of bamboo:				
4412.10.05	00	Plywood .....	m <sup>3</sup> .....	8%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA,MX,P,PE,SG)	40%
4412.10.90	00	Other .....	m <sup>3</sup> .....	Free		
4412.31		Other plywood consisting solely of sheets of wood (other than bamboo), each ply not exceeding 6 mm in thickness:				
		With at least one outer ply of tropical wood specified in subheading note 1 to this chapter:				
		Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.31.05	20	With a face ply of birch ( <u>Betula</u> spp.) .....	.....	Free		50%
		Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length .....	m <sup>3</sup> .....			
		Other:				
	40	Not surface covered .....	m <sup>3</sup> .....			
4412.31.25	60	Other .....	m <sup>3</sup> .....			
		With a face ply of Spanish cedar ( <u>Cedrela</u> spp.) or walnut ( <u>Juglans</u> spp.) .....	.....	8%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA,MX,OM,P,PE,SG)	40%
	10	With a face ply of Spanish cedar ( <u>Cedrela</u> spp.) .....	m <sup>3</sup> .....			
	20	With a face ply of walnut ( <u>Juglans</u> spp.) .....	m <sup>3</sup> .....			
4412.31.40		Other:				
		With at least one outer ply of the following tropical woods: Dark Red Meranti, Light Red Meranti, White Lauan, Sipo, Limba, Okoumé, Obeche, Acajou d'Afrique, Sapelli, Virola, Mahogany, Palissandre de Para, Palissandre de Rio or Palissandre de Rose .....	.....	8%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA,MX,OM,P,PE,SG)	40%
	40	With a face ply of mahogany ( <u>Swietenia</u> spp. or <u>Khaya</u> spp.) .....	m <sup>3</sup> .....			
	50	Other:				
		Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length .....	m <sup>3</sup> .....			
	60	Other:				
	70	Not surface covered .....	m <sup>3</sup> .....			
		Other .....	m <sup>3</sup> .....			

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood (con.):				
4412.31 (con.)		Other plywood consisting solely of sheets of wood, each ply not exceeding 6 mm in thickness (con.):				
		With at least one outer ply of tropical wood specified in subheading note 1 to this chapter (con.):				
		Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply (con.):				
		Other (con.):				
4412.31.51		Other .....		8%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA,MX,OM,P,PE,SG)	40%
	25	Wood Flooring .....	m <sup>3</sup>			
	35	Other: With a face ply of sen ( <i>Kalopanax</i> spp.) .....	m <sup>3</sup>			
	55	Other: Panels not exceeding in any dimension 3.6 mm in thickness,1.2 m in width and 2.2 m in length .....	m <sup>3</sup>			
	65	Other: Not surface covered .....	m <sup>3</sup>			
	75	Other .....	m <sup>3</sup>			
4412.31.60	00	Other: With at least one outer ply of the following tropical woods: Dark Red Meranti, Light Red Meranti, White Lauan, Sipo, Limba, Okoumé, Obeche, Acajou d'Afrique, Sapelli, Virola, Mahogany, Palissandre de Para, Palissandre de Rio or Palissandre de Rose .....	m <sup>3</sup>	8%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA,MX,OM,P,PE,SG)	40%
4412.31.91	00	Other .....	m <sup>3</sup>	8%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA,MX,OM,P,PE,SG)	40%

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood (con.):				
4412.32		Other plywood consisting solely of sheets of wood, each ply not exceeding 6 mm in thickness (con.):				
		Other, with at least one outer ply of nonconiferous wood:				
		Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.32.05	20	With a face ply of birch ( <u>Betula spp.</u> ) . . . . .	m <sup>3</sup>	Free		50%
		Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length . . . . .	m <sup>3</sup>			
	40	Other:	m <sup>3</sup>			
	60	Not surface covered . . . . .	m <sup>3</sup>			
4412.32.25		Other	m <sup>3</sup>			
		With a face ply of Spanish cedar ( <u>Cedrela spp.</u> ) or walnut ( <u>Juglans spp.</u> ) . . . . .	m <sup>3</sup>	5.1%	Free (A*,AU,BH, CA,CL,E,IL,J,JO, MA,MX,OM,P,PE, SG)	40%
	10	With a face ply of Spanish cedar ( <u>Cedrela spp.</u> ) . . . . .	m <sup>3</sup>			
	20	With a face ply of walnut ( <u>Juglans spp.</u> ) . . . . .	m <sup>3</sup>			
4412.32.31		Other . . . . .	m <sup>3</sup>	8%	Free (A*,AU,BH, CA,CL,E,IL,J,JO, MA,MX,OM,P,PE, SG)	40%
	25	Wood Flooring . . . . .	m <sup>3</sup>			
	35	Other:	m <sup>3</sup>			
		With a face ply of sen ( <u>Kalopanax spp.</u> ) . . . . .	m <sup>3</sup>			
	55	With a face ply of mahogany ( <u>Swietenia spp.</u> or <u>Khaya spp.</u> ) . . . . .	m <sup>3</sup>			
	65	Other:	m <sup>3</sup>			
		Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length . . . . .	m <sup>3</sup>			
	75	Other:	m <sup>3</sup>			
	85	Not surface covered . . . . .	m <sup>3</sup>			
		Other . . . . .	m <sup>3</sup>			
4412.32.56	00	Other . . . . .	m <sup>3</sup>	8%	Free (A*,AU,BH, CA,CL,E,IL,J,JO, MA,MX,OM,P,PE, SG)	40%

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood (con.):				
4412.39		Other plywood consisting solely of sheets of wood, each ply not exceeding 6 mm in thickness (con.):				
		Other, with both outer plies of coniferous wood:				
		Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.39.10	00	With a face ply of Parana pine ( <u>Araucaria angustifolia</u> ) . . . . .	m <sup>3</sup> . . . . .	Free		40%
4412.39.30	00	With a face ply of European red pine ( <u>Pinus silvestris</u> ) . . . . .	m <sup>3</sup> . . . . .	3.4%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA,MX,OM,P,PE,SG)	40%
4412.39.40		Other . . . . .		8%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA,MX,OM,P,PE,SG)	40%
	11	With at least one outer ply of Douglas fir ( <u>Pseudotsuga menziesii</u> ):				
		Rough, or touch sanded for sizing purposes, but not further processed . . . . .	m <sup>3</sup>			
	12	Fully sanded on at least one face, but not further processed . . . . .	m <sup>3</sup>			
	19	Other . . . . .	m <sup>3</sup>			
		With at least one outer ply of long leaf pine ( <u>Pinus palustris</u> ), short leaf pine ( <u>Pinus echinata</u> ), southern yellow pine (loblolly pine)( <u>Pinus taeda</u> ), slash pine ( <u>Pinus elliotti</u> ), pitch pine ( <u>Pinus rigida</u> ) or Virginia pine ( <u>Pinus virginiana</u> ):				
	31	Rough, or touch sanded for sizing purposes, but not further processed . . . . .	m <sup>3</sup>			
	32	Fully sanded on at least one face, but not further processed . . . . .	m <sup>3</sup>			
	39	Other . . . . .	m <sup>3</sup>			
		With at least one outer ply of <u>Agathis</u> spp.:				
	51	Rough, or touch sanded for sizing purposes, but not further processed . . . . .	m <sup>3</sup>			
	52	Fully sanded on at least one face, but not further processed . . . . .	m <sup>3</sup>			
	59	Other . . . . .	m <sup>3</sup>			

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood (con.):				
4412.39 (con.)		Other plywood consisting solely of sheets of wood, each ply not exceeding 6 mm in thickness (con.):				
		Other, with both outer plies of coniferous wood (con.):				
		Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply (con.):				
4412.39.40 (con.)		Other (con.):				
	61	Other:				
		Rough, or touch sanded for sizing purposes, but not further processed . . . . .	m <sup>3</sup>			
	62	Fully sanded on at least one face, but not further processed . . . . .	m <sup>3</sup>			
	69	Other . . . . .	m <sup>3</sup>			
4412.39.50		Other . . . . .		5.1%	Free (A+,AU,BH, CA,CL,D,E,IL,J, JO,MA,MX,OM, P,PE,SG)	40%
	10	With at least one outer ply of Douglas fir ( <u>Pseudotsuga menziesii</u> ) . . . . .	m <sup>3</sup>			
	30	With at least one outer ply of long leaf pine ( <u>Pinus palustris</u> ), short leaf pine ( <u>Pinus echinata</u> ), southern yellow pine (loblolly pine) ( <u>Pinus taeda</u> ), slash pine ( <u>Pinus elliotti</u> ), pitch pine ( <u>Pinus rigida</u> ) or Virginia pine ( <u>Pinus virginiana</u> ) . . . . .	m <sup>3</sup>			
	50	Other . . . . .	m <sup>3</sup>			

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood (con.):				
4412.94		Other: Blockboard, laminboard and battenboard: With at least one outer ply of nonconiferous wood: Plywood: Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply: With a face ply of birch ( <u>Betula spp.</u> ) . . . . .		Free		50%
4412.94.10		Not surface covered . . . . .	m <sup>3</sup>			
	30	Other . . . . .	m <sup>3</sup>			
4412.94.31	50	Other . . . . .		8%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA,MX,OM,P,PE,SG)	40%
	05	Wood flooring . . . . .	m <sup>2</sup> m <sup>3</sup>			
	11	Other: With a face ply of Spanish cedar ( <u>Cedrela spp.</u> ) . . . . .	m <sup>2</sup> m <sup>3</sup>			
	21	With a face ply of walnut ( <u>Juglans spp.</u> ) . . . . .	m <sup>2</sup> m <sup>3</sup>			
	31	With a face ply of sen ( <u>Kalopanax spp.</u> ) . . . . .	m <sup>2</sup> m <sup>3</sup>			
	41	With a face ply of mahogany ( <u>Swietenia spp.</u> or <u>Khaya spp.</u> ) . . . . .	m <sup>2</sup> m <sup>3</sup>			
	60	Other: Not surface covered . . . . .	m <sup>2</sup> m <sup>3</sup>			
	71	Other . . . . .	m <sup>2</sup> m <sup>3</sup>			
4412.94.41	00	Other . . . . .	m <sup>3</sup>	8%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA,MX,OM,P,PE,SG)	40%
4412.94.51	00	Other . . . . .	m <sup>3</sup>	Free		40%

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-22

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood (con.):				
4412.94 (con.)		Other (con.):				
		Blockboard, laminboard and battenboard (con.)				
		Other:				
		Plywood:				
		Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.94.60	00	With a face ply of Parana pine ( <i>Araucaria angustifolia</i> ) . . . . .	m <sup>3</sup> . . . . .	Free		40%
4412.94.70	00	With a face ply of European red pine ( <i>Pinus silvestris</i> ) . . . . .	m <sup>3</sup> . . . . .	3.4%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	40%
4412.94.80	00	Other . . . . .	m <sup>3</sup> . . . . .	8%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	40%
4412.94.90	00	Other . . . . .	m <sup>3</sup> . . . . .	5.1%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	40%
4412.94.95	00	Other . . . . .	m <sup>3</sup> . . . . .	Free		40%



# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-23

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood (con.):				
4412.99		Other (con.):				
		Other:				
		With at least one outer ply of nonconiferous wood:				
4412.99.06	00	Containing at least one layer of particle board . . . . .	m <sup>3</sup> . . . . .	Free		40%
		Other:				
		Plywood:				
		Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.99.10	20	With a face ply of birch ( <u>Betula spp.</u> ) . . . . .	. . . . .	Free		50%
		Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width and 2.2 m in length . . . . .	m <sup>3</sup> . . . . .			
		Other:				
		Not surface covered . . . . .	m <sup>3</sup> . . . . .			
4412.99.31	30 40	Other . . . . .	m <sup>3</sup> . . . . .	8%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA,MX,OM,P,PE,SG)	40%
		With a face ply of Spanish cedar ( <u>Cedrela spp.</u> ) . . . . .	m <sup>3</sup> . . . . .			
		With a face ply of walnut ( <u>Juglans spp.</u> ) . . . . .	m <sup>3</sup> . . . . .			
		With a face ply of sen ( <u>Kalopanax spp.</u> ) . . . . .	m <sup>3</sup> . . . . .			
		With a face ply of mahogany ( <u>Swietenia spp.</u> or <u>Khaya spp.</u> ) . . . . .	m <sup>3</sup> . . . . .			
		Other:				
		Panels not exceeding in any dimension 3.6 mm in thickness, 1.2 m in width, and 2.2 m in length . . . . .	m <sup>3</sup> . . . . .			
		Other, not surface covered . . . . .	m <sup>3</sup> . . . . .			
		Other . . . . .	m <sup>3</sup> . . . . .			
4412.99.41	70 00	Other . . . . .	m <sup>3</sup> . . . . .	8%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA,MX,OM,P,PE,SG)	40%
4412.99.51	00	Other . . . . .	m <sup>3</sup> . . . . .	Free		40%

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-24

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4412 (con.)		Plywood, veneered panels and similar laminated wood (con.):				
4412.99 (con.)		Other (con.):				
4412.99.57	10	Other (con.):				
		Other:				
		Containing at least one layer of particle board .....	m <sup>3</sup> .....	Free		40%
		Plywood:				
		Not surface covered, or surface covered with a clear or transparent material which does not obscure the grain, texture or markings of the face ply:				
4412.99.60	00	With a face ply of Parana pine ( <i>Araucaria angustifolia</i> ) .....	m <sup>3</sup> .....	Free		40%
4412.99.70	00	With a face ply of European red pine ( <i>Pinus silvestris</i> ) .....	m <sup>3</sup> .....	3.4%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	40%
4412.99.80	00	Other .....	m <sup>3</sup> .....	8%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	40%
4412.99.90	00	Other .....	m <sup>3</sup> .....	5.1%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	40%
4412.99.95	00	Other .....	m <sup>3</sup> .....	Free		40%
4413.00.00	00	Densified wood, in blocks, plates, strips or profile shapes .....	kg .....	3.7%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	50%
4414.00.00	00	Wooden frames for paintings, photographs, mirrors or similar objects .....	No. ....	3.9%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-25

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4415		Packing cases, boxes, crates, drums and similar packings, of wood; cable-drums, of wood; pallets, box-pallets and other load boards, of wood; pallet collars of wood:				
4415.10		Cases, boxes, crates, drums and similar packings; cable-drums:				
4415.10.30	00	Packing boxes and cases with solid sides, lids and bottoms . . . . .	No. . . . .	Free		15%
4415.10.60	00	Containers designed for use in the harvesting of fruits and vegetables . . . . .	No. . . . .	Free		Free
4415.10.90	00	Other . . . . .	No. . . . .	10.7%	Free (A,AU,BH,CA, CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
4415.20		Pallets, box-pallets and other load boards; pallet collars:				
4415.20.40	00	Containers designed for use in the harvesting of fruits and vegetables . . . . .	No. . . . .	Free		Free
4415.20.80	00	Other . . . . .	No. . . . .	10.7%	Free (A,AU,BH,CA, CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
4416.00		Casks, barrels, vats, tubs and other coopers' products and parts thereof, of wood, including staves:				
4416.00.30		Casks, barrels and hogsheads . . . . .		Free		15%
	10	New . . . . .	No.			
	20	Used:				
	30	Assembled (set up) . . . . .	No.			
	30	Unassembled (knocked down) . . . . .	No.			
4416.00.60		Staves and hoops; tight barrelheads of softwood . . . . .		Free		Free
		New:				
	10	Staves . . . . .	No.			
	20	Hoops . . . . .	No.			
	30	Tight barrelheads . . . . .	No.			
		Used:				
	40	Staves . . . . .	No.			
	50	Other . . . . .	No.			
4416.00.90		Other . . . . .		3.2%	Free (A,AU,BH,CA, CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
	20	New . . . . .	X			
	40	Used . . . . .	X			
4417.00		Tools, tool bodies, tool handles, broom or brush bodies and handles, of wood; boot or shoe lasts and trees, of wood:				
4417.00.20	00	Broom and mop handles, 1.9 cm or more in diameter and 97 cm or more in length . . . . .	No. . . . .	Free		33 1/3%
4417.00.40	00	Paint brush and paint roller handles . . . . .	X . . . . .	Free		33 1/3%
4417.00.60	00	Brush backs . . . . .	No. . . . .	Free		33 1/3%
4417.00.80		Other . . . . .		5.1%	Free (A,AU,BH,CA, CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
	10	Tool handles . . . . .	X			
	90	Other . . . . .	X			

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-26

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4418		Builders' joinery and carpentry of wood, including cellular wood panels and assembled flooring panels; shingles and shakes:				
4418.10.00	00	Windows, French-windows and their frames . . . . .	No. . . . .	3.2%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
4418.20		Doors and their frames and thresholds:				
4418.20.40	00	French doors . . . . .	No. . . . .	4.8%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
4418.20.80		Other . . . . .		4.8%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
	30	Flush doors . . . . .	No.			
	60	Other . . . . .	No.			
4418.40.00	00	Formwork (shuttering) for concrete constructional work . . . . .	X . . . . .	3.2%	Free (A,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
4418.50.00		Shingles and shakes . . . . .		Free		Free
		Shingles:				
	10	Of western red cedar . . . . .	square kg			
	30	Other . . . . .	square kg			
	50	Other . . . . .	square kg			
4418.60.00	00	Posts and beams . . . . .	kg . . . . .	3.2%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
		Assembled flooring panels:				
		For mosaic floors:				
4418.71		Solid . . . . .	m <sup>2</sup> . . . . .	Free		33 1/3%
4418.71.10	00	Other:				
4418.71.20	00	Having a face ply more than 6 mm in thickness . . . . .	m <sup>2</sup> . . . . .	Free		33 1/3%
4418.71.90	00	Other . . . . .	m <sup>2</sup> . . . . .	8%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	40%
4418.72		Other, multilayer:				
4418.72.20	00	Having a face ply more than 6 mm in thickness . . . . .	m <sup>2</sup> . . . . .	3.2%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
		Other :				
4418.72.91	00	Of unidirectional bamboo . . . . .	m <sup>2</sup> . . . . .	Free		40%
4418.72.95	00	Other . . . . .	m <sup>2</sup> . . . . .	8%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	40%
4418.79.00	00	Other . . . . .	m <sup>2</sup> . . . . .	3.2%	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-27

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4418 (con.)		Builders' joinery and carpentry of wood, including cellular wood panels and assembled flooring panels; shingles and shakes(con.):				
4418.90		Other:				
4418.90.25	00	Drilled or notched lumber studs .....	m <sup>3</sup> .....	Free	Free (A*,AU,BH,CA,CL,E,IL,J,JO,MA,MX,OM,P,PE,SG)	\$1.70/m <sup>3</sup> 33 1/3%
4418.90.46		Other .....		3.2%		
	05	Wood flooring .....	m <sup>2</sup> m <sup>3</sup>			
		Other:				
	10	Arches, laminated .....	X			
	20	Roof trusses .....	X			
	40	Other fabricated structural wood members	X			
	50	Prefabricated partitions and panels for buildings .....	X			
	95	Other .....	X			

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-28

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4419.00		Tableware and kitchenware, of wood:				
4419.00.40	00	Forks and spoons . . . . .	X . . . . .	5.3%	Free (A,AU,BH,CA, CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
4419.00.80	00	Other . . . . .	X . . . . .	3.2%	Free (A,AU,BH,CA, CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
4420		Wood marquetry and inlaid wood; caskets and cases for jewelry or cutlery and similar articles, of wood; statuettes and other ornaments, of wood; wooden articles of furniture not falling within chapter 94:				
4420.10.00	00	Statuettes and other ornaments, of wood . . . . .	X . . . . .	3.2%	Free (A,AU,BH,CA, CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
4420.90		Other:				
		Jewelry boxes, silverware chests, cigar and cigarette boxes, microscope cases, tool or utensil cases and similar boxes, cases and chests, all the foregoing of wood:				
4420.90.20	00	Cigar and cigarette boxes . . . . .	No. . . . .	Free		60%
		Other:				
4420.90.45	00	Not lined with textile fabrics . . . . .	No. . . . .	4.3%	Free (A,AU,BH,CA, CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
4420.90.65	00	Lined with textile fabrics . . . . .	kg No.	Free		11¢/kg + 20%
4420.90.80	00	Other . . . . .	X . . . . .	3.2%	Free (A,AU,BH,CA, CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
4421		Other articles of wood:				
4421.10.00	00	Clothes hangers . . . . .	X . . . . .	3.2%	Free (A+,AU,BH, CA,CL,D,E,IL,J, JO,MA,MX,OM, P,PE,SG)	33 1/3%
4421.90		Other:				
		Wood dowel pins:				
		Plain:				
4421.90.10	00	Coniferous . . . . .	m . . . . .	Free		5%
4421.90.15	00	Other . . . . .	m . . . . .	Free		5%
4421.90.20	00	Sanded, grooved or otherwise advanced in condition . . . . .	m . . . . .	4.9%	Free (A+,AU,BH, CA,CL,D,E,IL,J, JO,MA,MX,OM, P,PE,SG)	33 1/3%
		Wood blinds, shutters, screens and shades, all the foregoing with or without their hardware:				
		Consisting of wooden frames in the center of which are fixed louver boards or slats, with or without their hardware . . . . .	X . . . . .	10.7%	Free (A,AU,BH,CA, CL,E,IL,J,JO,MA, MX,OM,P,PE,SG)	33 1/3%
4421.90.40	00	Other . . . . .	X . . . . .	5.1%	Free (A+,AU,BH, CA,CL,D,E,IL,J, JO,MA,MX,OM,P, PE,SG) 1/	50%
		Toothpicks, skewers, candy sticks, ice cream sticks, tongue depressors, drink mixers and similar small wares:				
4421.90.50	00	Toothpicks . . . . .	X . . . . .	Free		25%
4421.90.60	00	Other . . . . .	X . . . . .	5.1%	Free (A*,AU,BH, CA,CL,E,IL,J,JO, MA,MX,OM,P,PE, SG)	33 1/3%

1/ See subheading 9906.44.21.

# Harmonized Tariff Schedule of the United States (2011)

Annotated for Statistical Reporting Purposes

IX  
44-29

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
4421 (con.)		Other articles of wood (con.):				
4421.90		Other (con.):				
(con.)						
4421.90.70		Pickets, palings, posts and rails, the foregoing which are sawn; assembled fence sections . . . . .		Free		Free
	20	Assembled fence sections . . . . .	X			
	40	Other . . . . .	X			
		Clothespins:				
4421.90.80		Spring-type . . . . .		6.5¢/gross	Free (A+,BH,CA, CL,D,E,IL,J,JO, MA,MX,OM,P,PE, SG)	20¢/gross
	24	Valued not over 80¢/gross . . . . .	Gross			
	27	Valued over 80¢ but not over \$1.35/gross . . . . .	Gross			
	30	Valued over \$1.35 but not over \$1.70/gross . . . . .	Gross			
	33	Valued over \$1.70/gross . . . . .	Gross			
4421.90.85	00	Other . . . . .	Gross	4.8%	Free (A+,AU,BH, CA,CL,D,E,IL,J, JO,MA,MX,OM, P,PE,SG)	35%
4421.90.88	00	Canoe paddles . . . . .	No. . . . .	Free		35%
		Other:				
4421.90.93	00	Theatrical, ballet, and operatic scenery and properties, including sets . . . . .	kg . . . . .	Free		33 1/3%
4421.90.94	00	Edge-glued lumber . . . . .	m <sup>3</sup> . . . . .	Free		10%
4421.90.97		Other . . . . .		3.3%	Free (A,AU,B,BH, CA,CL,E,IL,J,JO, MA,MX,OM,P,PE, SG)	33 1/3%
	20	Pencil slats . . . . .	Gross			
	30	Burial caskets . . . . .	No.			
	70	Gates for confining children or pets . . . . .	No.			
	80	Other . . . . .	X			

