

Sortiment	Water-content (%)	m³ bulk volume	stere (30 cm pieces)	stere (1 m pieces)	scm	t-air dry matter	t-abs. dry matter	CV (MWh)	CV (GJ)	by	Remarks
scm equivalent (SW & HW mixture)	35%				1,000	0,641	0,417	2,029	7,304	m³ fill volume	Ratio of solid wood mass (m³) to energ. c (calorific values)
					1,560	1,000	0,650	3,165	11,394	scm	
					2,398	1,538	1,000	5,235	18,846	t-air drv	
					0,493	0,316	0,191	1,000	3,600	MWh	
					0,137	0,088	0,053	0,278	1,000	GJ	
Chippings G30 (SW & HW)	35%	1,000			0,400	0,256	0,166	0,810	2,917	m³ fill volume	Conversion factor for: Small and medium plants up to 500 Kw installed
		2,500			1,000	0,595	0,417	2,029	7,304	scm	
		3,906			1,560	1,000	0,650	3,165	11,394	t-air drv	
		6,024			2,398	1,538	1,000	5,235	18,846	t-abs. drv	
		1,235			0,493	0,316	0,191	1,000	3,600	MWh	
0,343			0,137	0,088	0,053	0,278	1,000	GJ			
Chippings G50 (SW & HW)	35%	1,000			0,330	0,212	0,138	0,671	2,416	m³ fill volume	Conversion factor for: above 500 Kw installed
		2,930			1,000	0,641	0,417	2,029	7,304	scm	
		4,717			1,560	1,000	0,650	3,165	11,394	t-air drv	
		7,246			2,398	1,538	1,000	5,235	18,846	t-abs. drv	
		1,490			0,493	0,316	0,191	1,000	3,600	MWh	
0,414			0,137	0,088	0,053	0,278	1,000	GJ			
Chippings from sawmills (SW & HW with & without bark)	30%	1,000			0,350	0,208	0,146	0,720	2,592	m³ fill volume	Conversion factor for: Domestic supply and consumption import and export
		2,857			1,000	0,595	0,417	2,029	7,304	scm	
		4,808			1,681	1,000	0,700	3,461	12,450	t-air drv	
		6,849			2,398	1,429	1,000	5,235	18,846	t-abs. drv	
		1,389			0,486	0,289	0,191	1,000	3,600	MWh	
0,386			0,135	0,080	0,053	0,278	1,000	GJ			
Chippings from sawmills (SW & HW with & without bark)	50%	1,000			0,350	0,292	0,146	0,665	2,395	m³ bulk volume	Conversion factor for: Domestic supply and consumption import and export
		2,857			1,000	0,833	0,417	2,183	7,859	scm	
		3,425			1,200	1,000	0,500	2,278	8,201	t-air drv	
		4,849			2,398	2,000	1,000	5,235	18,846	t-abs. drv	
		1,504			0,458	0,439	0,191	1,000	3,600	MWh	
0,418			0,127	0,122	0,053	0,278	1,000	GJ			
Off-cuts (large) (SW & HW with & without bark)	45%	1,000			0,500	0,379	0,208	0,975	3,511	m³ bulk volume	Conversion factor for: Domestic supply and consumption import and export
		2,000			1,000	0,757	0,416	2,178	7,840	scm	
		2,639			1,321	1,000	0,500	2,278	8,201	t-air drv	
		4,808			2,404	1,818	1,000	5,235	18,846	t-abs. drv	
		1,026			0,459	0,389	0,191	1,000	3,600	MWh	
0,285			0,128	0,108	0,053	0,278	1,000	GJ			
Off-cuts (small) (SW & HW with & without bark)	40%	1,000			0,600	0,416	0,250	1,194	4,296	m³ bulk volume	Conversion factor for: Domestic supply and consumption import and export
		1,667			1,000	0,694	0,416	1,991	7,168	scm	
		2,404			1,441	1,000	0,600	2,869	10,328	t-air drv	
		4,000			2,404	1,667	1,000	5,235	18,846	t-abs. drv	
		0,838			0,502	0,349	0,191	1,000	3,600	MWh	
0,233			0,140	0,097	0,053	0,278	1,000	GJ			
Sawdust (SW & HW with & without bark)	10%	1,000			0,330	0,165	0,149	0,766	2,758	m³ bulk volume	Conversion factor for: Domestic supply and consumption import and export
		3,030			1,000	0,500	0,450	2,322	8,358	scm	
		6,061			2,000	1,000	0,900	4,643	16,715	t-air drv	
		6,711			2,222	1,111	1,000	5,235	18,846	t-abs. drv	
		1,305			0,431	0,215	0,191	1,000	3,600	MWh	
0,363			0,120	0,060	0,053	0,278	1,000	GJ			
Other wood and wood waste (KN 4401 30 90)	10%				1,000	0,600	0,540	2,827	10,177	m³ bulk volume	Conversion factor for: import and export
					1,667	1,000	0,900	4,643	16,7148	t-air drv	
					1,852	1,111	1,000	5,235	18,846	t-abs. drv	
					0,354	0,215	0,191	1,000	3,600	MWh	
					0,098	0,060	0,053	0,278	1,000	GJ	
Bark (SW)	50%	1,000			0,300	0,236	0,118	0,543	1,953	m³ bulk volume	Conversion factor for: Domestic supply and consumption import and export
		3,333			1,000	0,786	0,393	1,807	6,505	scm	
		4,237			1,272	1,000	0,500	2,299	8,276	t-air drv	
		8,475			2,545	2,000	1,000	5,278	19,001	t-abs. drv	
		1,842			0,553	0,435	0,189	1,000	3,600	MWh	
0,512			0,154	0,121	0,053	0,278	1,000	GJ			
Pellets (Spruce)	8%	1,000			1,455	0,652	0,600	3,130	11,269	m³ bulk volume	
		0,687			1,000	0,448	0,413	2,151	7,743	scm	
		1,534			2,232	1,000	0,920	4,801	17,284	t-air drv	
		1,667			2,421	1,087	1,000	5,278	19,000	t-abs. drv	
		0,316			0,459	0,206	0,189	1,000	3,600	MWh	
0,088			0,128	0,057	0,053	0,278	1,000	GJ			
Briquettes (SW & HW mixture) (Nadel- und Laubholz)	8%	1,000			1,541	0,761	0,700	3,624	13,045	m³ bulk volume	
		0,649			1,000	0,494	0,455	2,352	8,468	scm	
		1,314			2,024	1,000	0,920	4,762	17,142	t-air drv	
		1,429			2,198	1,087	1,000	5,235	18,846	t-abs. drv	
		0,273			0,420	0,208	0,191	1,000	3,600	MWh	
0,077			0,117	0,058	0,053	0,278	1,000	GJ			
Hardwood mixture	20%	1,000	0,588	0,714	0,500	0,365	0,292	1,410	5,078	m³ bulk volume	Conversion factor for: Domestic supply and consumption import and export
		1,700	1,000	1,214	0,850	0,621	0,497	2,400	8,639	stere firewood (25-30 cm)	
		1,400	0,824	1,000	0,700	0,511	0,409	1,975	7,109	stere split firewood (1m)	
		2,000	1,176	1,429	1,000	0,730	0,584	2,821	10,155	scm	
		2,740	1,610	1,957	1,370	1,000	0,800	3,864	13,911	t-air drv	
		3,425	2,012	2,445	1,712	1,250	1,000	5,000	18,000	t-abs. drv	
		0,685	0,402	0,489	0,342	0,250	0,200	1,000	3,600	MWh	
		0,190	0,112	0,136	0,095	0,069	0,056	0,278	1,000	GJ	
		1,000	0,588	0,714	0,500	0,250	0,200	1,022	3,678	m³ bulk volume	
		1,700	1,000	1,214	0,850	0,425	0,340	1,737	6,252	stere firewood (25-30 cm)	
1,400	0,824	1,000	0,700	0,350	0,280	1,430	5,149	stere split firewood (1m)			
2,000	1,176	1,429	1,000	0,500	0,400	2,043	7,356	scm			
4,000	2,353	2,857	2,000	1,000	0,800	4,086	14,711	t-air drv			
5,000	2,941	3,571	2,500	1,250	1,000	5,278	19,000	t-abs. drv			
0,947	0,557	0,677	0,474	0,237	0,189	1,000	3,600	MWh			
0,263	0,155	0,188	0,132	0,066	0,053	0,278	1,000	GJ			
Fuelwood (SW & HW mixture)	20%	1,000	0,588	0,714	0,500	0,308	0,246	1,224	4,408	m³ bulk volume	Conversion factor for: Domestic supply and consumption import and export
		1,700	1,000	1,214	0,850	0,523	0,419	2,079	7,485	stere firewood (25-30 cm)	
		1,400	0,824	1,000	0,700	0,431	0,345	1,713	6,168	stere split firewood (1m)	
		2,000	1,176	1,429	1,000	0,615	0,492	2,445	8,801	scm	
		3,252	1,912	2,323	1,626	1,000	0,800	3,975	14,311	t-air drv	
		4,065	2,389	2,903	2,033	1,250	1,000	5,139	18,500	t-abs. drv	
		0,791	0,465	0,565	0,396	0,243	0,195	1,000	3,600	MWh	
		0,220	0,129	0,157	0,110	0,068	0,054	0,278	1,000	GJ	