

Oriented Strand Board (OSB)

ultralam[®] 

Most advanced OSB production plant with the capacity of 500,000 m³ commissioned in June, 2016, by MLT Ltd., one of the largest LVL manufacturers in Europe.

About:

Production Plant: «Taleon Arbor».
Equipment Supplier: Dieffenbacher GmbH.

Logyard Area: 120,000 m³ of fast-growth softwood and hardwood pulpwood.



Annual Production Capacity: 500,000m³.
 Production Area: 40,000 m².

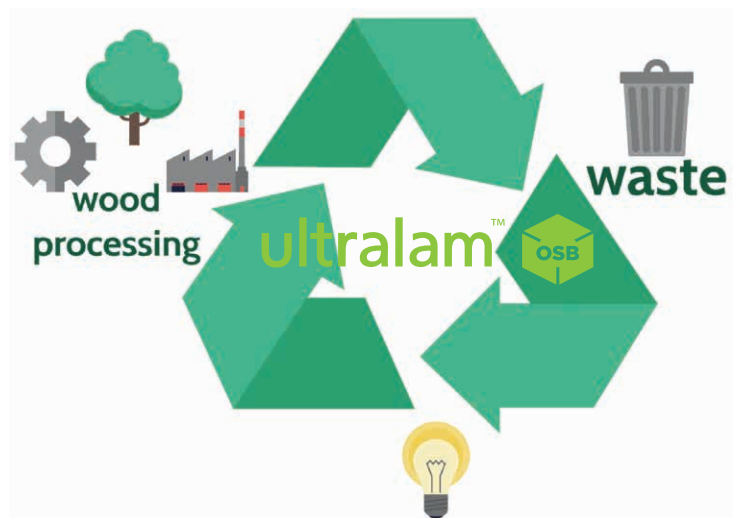
Finished Products Warehouse: 20,000m³ (OSB).



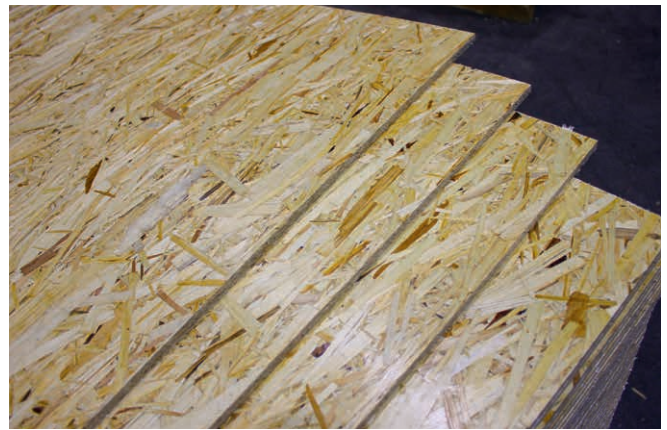
Waste-Free Production:

Environmentally
 Friendly
 Ultralam OSB 3
 and Ultralam OSB 4

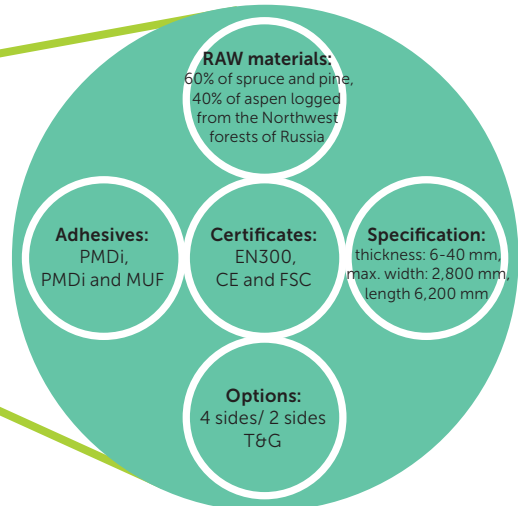
100% heat energy supply provided by 2 x 110MW energy and power centers.
 Own electrical power generation (5.5 MW) covering half of the power demand for production.



Cutting edge laboratory for testing according to EN 300, PS 2-10 and ASTM D7033-14.



Environmentally Friendly Ultralam OSB 3 and Ultralam OSB 4 Products:



Scope of Application:

- Roof/wall and floor sheathing for wooden frame houses
- Interior finishing, decoration
- Application in furniture and packaging industries
- Formwork, fences

Transportation:



Trucks



Railroad Cars



Sea Containers

Packing Specification



Container 1220 x 2440 mm

Thickness, mm.	Pieces amt	Bundle vol	Density	Bundle weight, kg	Bundles amount	Total weight, kg	Volume
6	128	2,286	630	1440	16	23045	36,58
8	100	2,381	630	1500	16	24005	38,10
9	92	2,464	630	1553	16	24845	39,44
10	80	2,381	630	1500	16	24005	38,10
11	76	2,489	630	1568	16	25085	39,82
12	68	2,429	630	1530	16	24485	38,87
15	56	2,501	630	1575	16	25205	40,01
18	44	2,358	630	1485	16	23765	37,72
22	36	2,358	630	1485	16	23765	37,72



Container 1250 x 2500 mm

Thickness, mm.	Pieces amt	Bundle vol	Density	Bundle weight, kg	Bundles amount	Total weight, kg	Volume
6	120	2,250	630	1418	16	22680	36,00
8	92	2,300	630	1449	16	23184	36,80
9	84	2,363	630	1488	16	23814	37,80
10	76	2,375	630	1496	16	23940	38,00
11	68	2,338	630	1473	16	23562	37,40
12	64	2,400	630	1512	16	24192	38,40
15	52	2,438	630	1536	16	24570	39,00
18	40	2,250	630	1418	16	22680	36,00
22	32	2,200	630	1386	16	22176	35,20



Truck 1250 x 2500 mm

Thickness, mm.	Pieces amt	Bundle vol	Density	Bundle weight, kg	Bundles amount	Total weight, kg	Volume
6	116	2,175	630	1370	15	20554	32,63
8	88	2,200	630	1386	15	20790	33,00
9	80	2,250	630	1418	15	21263	33,75
10	68	2,125	630	1339	15	20081	31,88
11	64	2,200	630	1386	15	20790	33,00
12	56	2,100	630	1323	15	19845	31,50
15	48	2,250	630	1418	15	21263	33,75
18	40	2,250	630	1418	15	21263	33,75
22	32	2,220	630	1386	15	20790	33,00

HELLO WORLD!

We successfully supply Ultralam to our customers in Germany, France, Great Britain, Belgium, Norway, Denmark, Sweden, Finland, Estonia, Latvia, Lithuania, Switzerland, the Netherlands, Poland, USA, Japan, Taiwan, Turkey, Australia, UAE, Saudi Arabia, Malaysia, Bahrain, Egypt, South Africa etc.

We are happy to offer you our new product – Ultralam OSB!

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