







LTT Inox, digiprint laminate, Forum, Helsinki







LTT-PARTITION WALLS

- Partition walls for dry spaces: LTT 24 mm, LTT daycare and LTT PLM
- Partition walls for dry spaces: LTT-Compact 13 mm
- Special partition walls: LTT Inox

The partition walls manufactured by Eltete Oy have EU technical approval: official approval ETA-01/0002.



Measurements

Standard measurements are:

- door leaf 1947 x 602 mm or 1947 x 902 mm
- total height 2100 mm
- wall panel height 1980 mm

Front panel and partition width according to measurements. LTT partition walls are supplied also to the customer's specifications.

RT 103751 en

Partition walls in dry areas

LTT 24 mm

TT 24 partitions are very robust and designed to be durable.

- · Core: 22 mm moisture resistant particleboard with 0.8 mm high-pressure laminate (HPL) on both sides. Doors are edged with 1.2 mm ABS edging.
- Frame: naturally anodised aluminium
- Total height: 2100 mm from floor, floor gap 120 mm

The model is designed for children's daycare centers and is similar in basic features to the LTT 24 model. The doors and, if necessary, the partitions are low to allow adults to supervise the children. For safety reasons, the door includes a 10 mm finger gap (daycare hinges + U-profile on

This model is designed for demanding environments, such as restaurants and

military facilities. The PLM models share the basic features of the LTT 24 or LTT 13 models, with an additional reinforcement of the partition wall system using 40x40 mm aluminum tubes, which makes the model exceptionally sturdy and durable.

the hinge side, see image above).

Lock: Boda 2014

LTT daycare centre

LTT PLM

- Handle: Abloy Prime 15/006/0350 ZN HCR
- · Hinges: Assa A1206-65 mm



Daycare hinge

Salmisaari Sports Centre

LTT 24 mm daycare centre





LTT 13 mm, Swedbank stadion, Malmö



LTT 24 mm daycare centre, special doors



LTT 24 mm, Roskilde, Denmark



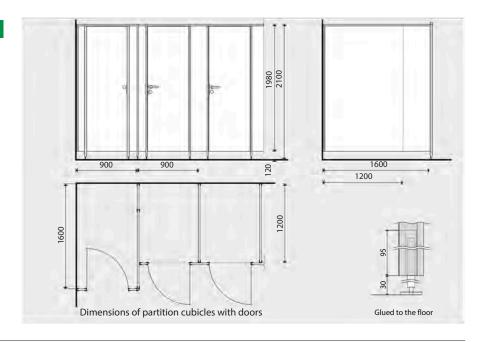
Kista Exhibition Center, Stockholm

Partition walls used in wet areas

LTT-Compact 13 mm

TT- Compact 13 is especially designed for wet areas.

- · Structure: 13 mm solid laminate
- · Frame: natural anodized aluminum
- Total height: 2100 mm from the floor, floor gap 120 mm
- · Lock: Abloy DF 1002 ZN HCR



RT 103751 tuotetieto – 3

Special partition walls

Special partition walls according to measurements and drawings. For example it is possible to print your own photo on top of the HPL laminate surface.

LTT Inox

- Front panels made of 30 mm moistureresistant MDF, partition walls made of 22 mm particleboard. Both sides of each are covered with high-pressure laminate.
- Total height: 2100 mm from the floor, floor gap 100 mm
- Frame: Stainless steel flat profiles around the front panels and doors. Front panels are attached with stainless steel U-profiles. The front panel is supported from the top inside the cubicle with a 40x40 mm stainless steel horizontal bar. Partition walls are attached using U-profiles.
- Hinges: Gravity hinges
- · Foot: 25 mm stainless steel leg
- · Lock: Boda 2014, Handle: Abloy 3-19s
- Thumbturn: Abloy RS



LTT Inox, digiprint laminate, houses of Kiseleff and Sunn, Helsinki



Special partition wall, digiprint laminate Biitsi, Salmisaari Sports Hall



LTT Inox



Special partition wall, day care centre model, Ymmersta day care centre



LTT Inox, Academic Bookstore, Helsinki

DELIVERY

Delivery includes all partition wall components. The elements have been tooled to specified measurements and come fitted with the necessary holes and fittings. All the customer has to do is to assemble them. Each consignment includes clear assembly instructions. Eltete can also offer assembly work.

CLEANING AND MAINTENANCE

Use conventional non-abrasive cleaning materials to clean high-pressure laminate panels. Do not wax as the layer of wax easily turns grey. When cleaning aluminium profiles do not use alkaline or caustic alkali detergents.

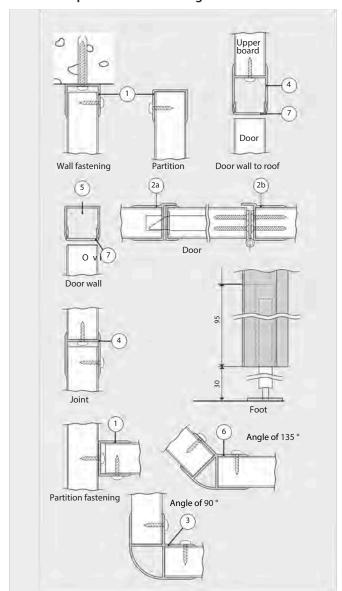
Cleaning

Dirt	Common cleaning agents	Alcohol, window cleaning agents	Acetone
Fingerprint	х	Х	
Grease, oil	Х		
Soot, nicotine	Х	(x)	
Inks	Х		
Coffee, tea	х		
Fruit stains	х		
Wax pens, ball-point pens		X	х
Marking pens		Х	х
Lacquer, glue, paste 1)			х
Lipstick, shoe polish	х		х
Nail polish			х
Calcium deposits 2)			
Rust 3)			

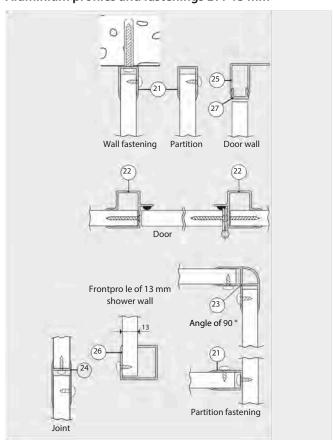
- 1) Double component glue stains cannot always be removed.
- ²⁾ Calcium deposits, found in such areas as shower rooms, are removed with a 10 % acetic acid solution
- 3) Citric acid solution for ingrained dirt.

RT 103751 tuotetieto – 4

Aluminium profiles and fastenings LTT 24 mm



Aluminium profiles and fastenings LTT 13 mm



Standard colours LTT 13 mm

FUNDERMAX	FUNDERMAX	FUNDERMAX	FUNDERMAX
FU0077	FU0075	FU0085	FU0741
NCS	NCS	NCS	NCS
S 7005-R50B	S 5000-N	S 0502-G50Y	\$ 2002-G50Y
RAL	RAL	RAL	RAL
7024	7037	9016	7035

Standard colours LTT 24 mm

STYLAM ST1020	STYLAM ST142 a	STYLAM ST531	STYLAM ST1049	STYLAM ST8117	STYLAM ST8403	STYLAM ST8554	STYLAM ST8522	STYLAM ST8504	STYLAM ST1052
NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS	NCS
S 0603-G40Y	S 9000-N	S 2002-Y50R	S 7502-B	S 5500-N	S 0540-R90B	S 2070-R	S 0560-Y40R	S 0570-Y10R	S 0804-Y50R
RAL	RAL	RAL	RAL	RAL	RAL	RAL	RAL	RAL	RAL
9010	9005 or 9011	7047 or 7035	7016	7037	-	3031	2011	1003	1013

Standard colours LTT 24 mm



Standard hardware







Partition wall parts are worked and marked at the plant to customer's specifications.

A list of parts and assembly instructions are included with delivery. Eltete can also assist with design and assembly work.

MANUFACTURE, SALES AND INQUIRIES

Eltete Oy PO Box 94 FI-07901 Loviisa, Finland Tel. +358 10 505 6400 info@eltete.com www.eltete.com

