

PACKAGING SOLUTIONS

PALLRUNS®



ENVIRONMENTALLY FRIENDLY
WOODFREE PALLET ALTERNATIVE



Replace
Reduce
Recycle

ELTETE PALLRUNS®

WHAT IS A PALLRUN® ?

PallRun® is a transport packaging element from Eltete TPM Ltd. It is a 100 % recyclable cartonboard pallet foot for replacing wooden or other kinds of palletterunners/pallets It is a combination of compact cartonboard (U-profiles) and stabilisation elements (cores). The surface of the U-profile is reinforced by wet strengthened kraftliner giving high protection for humidity.

The PallRun® can also be provided with self-adhesive surface for easier fastening.

ENVIRONMENTALLY FRIENDLY WOODFREE PACKAGING

New restrictions for packaging:

In order to prevent harmful spread of pests, the new International Standard ISPM 15 requires that wooden pallets must be treated and marked before they can be imported to several countries such as the European Union, USA, Canada, China, Australia etc.

New environmental and hygienic measures mean change. Many sectors have already chosen the carton board for their packaging in order to avoid any extra handling costs or problems in importing their goods to different countries.

PALLET ASSEMBLY IN LESS THAN 30 SECONDS

Space need in warehousing can be reduced 80%



150 SELF-ADHESIVE PALLRUNS® +
50 SURFACE TOP BOARDS



= 50 CARTON PALLETS

ADVANTAGES

SAVINGS

- need for space in the warehousing will be minimized
- PallRuns® are light in weight (difference to a wooden pallet approx. 12 kg) – huge savings in air freight!
- material and handling cost can be reduced
- in recycling costs

EASY HANDLING

- it is possible to make any size of a pallet or directly attach the PallRuns® under a box or a display
- the material contains no nails and produces no splinters – it's very user friendly
- PallRuns® are strong, resistant for humidity and they can be tailored according to the strength needed

HYGIENIC AND RECYCLABLE

- PallRuns® are 100% recyclable carton board
- recycling together with any carton
- each pallet is new, clean and good looking
- "green thinking" gives a good company image
- PallRuns® need no treatments or markings like wood



POSSIBILITIES

There are many ways to use the PallRuns® wherever there is need of palletizing in a modern way. They suit with all existing methods of palletizing and transport packaging.

The PallRuns® can be combined with different surface top boards such as corrugated board, honeycomb, chipboard or just PallRuns® attached directly to the product. Both 2- and 4-way pallets are available. Let us help you to find the right solution for your needs!

WE RECOMMEND PALLRUNS® TO BE USED WITH:

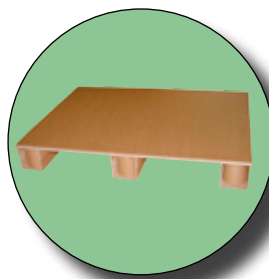
● normal
PallRun®



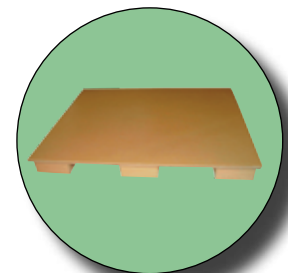
● self-adhesive
PallRun®



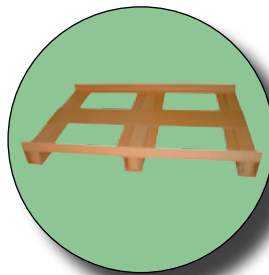
● SURFACE TOP BOARD
2-way



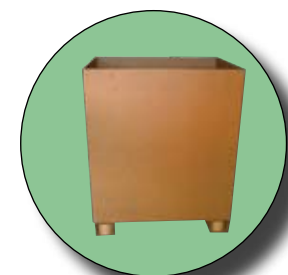
● SURFACE TOP BOARD
4-way



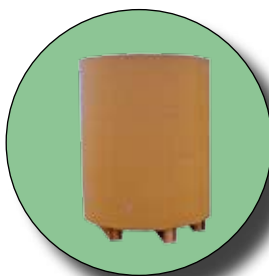
● ● EDGEBOARDS
attached with a staple gun



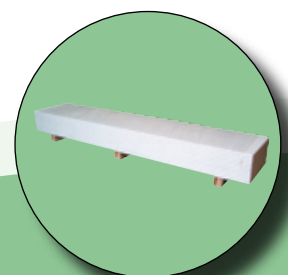
● BOX OR DISPLAY
directly under the box



● ● PAPERROLL
- ventilation
- roll raiser
- forklift use



● WOOD OR OTHER PRODUCT
directly attached to the product



ELTETE PALLRUNS®

FREQUENTLY ASKED QUESTIONS:

WHAT ABOUT STRENGTH?

Independent laboratory tests made by SCA Packaging Ltd in the United Kingdom, have demonstrated that in a static compression test a normal size pallet with Eltete PallRuns® could take a load of 10 000 kg with no failure. In order to find the correct strength, the pallets are always designed and tested according to the needs and special requirements of each application.

WHAT ABOUT MOISTURE?

The surface material of the PallRun® is reinforced with wet strengthened kraftliner giving high protection for humidity. Eltete PallRuns® are much more resistant to humidity than other similar kind of palletrunners.

WHAT ABOUT USING PALLRUNS® ON A ROLL CONVEYOR?

Tests have proven that Eltete PallRuns®, due to their especially strong structure, can perfectly be used on a roll conveyor. The structure is strong enough to support different kinds of movements.

WHAT ABOUT ASSEMBLING?

Assembling is very easy and fast by using the self-adhesive PallRuns®. Example:

Making a pallet: You need 3 self-adhesive PallRuns® for a 2-way pallet or 9 short PallRuns® for a 4-way pallet and a surface top board (corrugated board, honeycomb, chip-board etc), you remove the silicon paper and attach the PallRuns® one by one to the top board. One person can make a pallet in less than 30 seconds.

Using PallRuns® without a top board: You can attach the PallRuns® to the bottom of a box/display or directly to the product.

WHAT ABOUT THE SIZES OF THE PALLRUNS®?

The width is always the same, 90 mm. The height can be chosen from 60 or 100 mm and the length varies depending on the pallet size. Standard lengths are 150, 190, 400, 600, 800, 1000 and 1200 mm.



SHOP DISPLAYS

The ideal solution for a supermarket is to have a total carton board packaging system, which enables them to recycle the whole display at once. PallRuns® are also hygienic and therefore well accepted. Times are changing and some countries already require that all shop displays and pallets should be made out of carton board.

ELTETE TPM LTD

Transport Packaging Division

Eltete TPM Ltd is a carton board refiner specialised in transport packaging solutions. The company has a global sales and production network, the head office is located in Loviisa, Finland. Eltete TPM Ltd is one of the worlds' leading manufacturers of edgeboards and other transport packaging products.

Engineering Division

Eltete designs and produces their own machine lines meaning that the technology can be brought near to customers worldwide through joint venture partners and contract manufacturers.



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