

# PALLET ASSESSMENT CARD: features of a proper EUR Pallet

VERSION 4 / February 2012



## EUR Pallet



**EUR Pallet is a branded good and therefore protected by Industrial Property Rights!**

EUR pallets standards is defined by UIC 435 Codex.

### EUR pallets specific features:

- precisely defined dimensions of the pallets and it's elements;
- oval EUR logo on the right block;
- railway or oval EPAL logo on the left block;
- alpha-numeric markings on the middle block with following pattern LLL-Y-MM (Licence Number, Year and Month of manufacturing);
- ISPM15 fitosanitary treatment sign (compulsory for all pallets manufactured as of 2010.01.01);
- control staple (compulsory for new pallets, as in the table);
- repairing nail for repaired pallets;
- even cuttings of all four corners, at the whole breadth of the pallet.

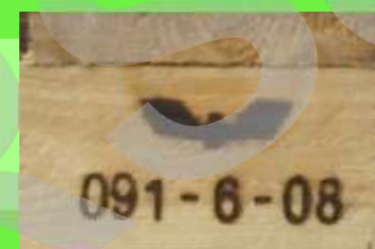
The wood-moisture of new EUR pallet shall not exceed **22%**.

All EUR EPAL pallets manufactured as of 2010.01.01 shall undergo **ISPM15** fitosanitary treatment, confirmed by **IPPC** mark. As of 2011.01.01 they shall be chamber-dried.

### Example of middle block markings:



EUR EPAL Pallet



EUR Pallet CD (Czech)



EUR Pallet MAV (Hungary)

### Dimensions of EUR1 Pallet:

No.	Element	Number of elements	Dimensions at 22% wood-moisture		
			Length	Width	Breadth
1	Utmost top board	2	1200	145	22
2	Middle top board	1	1200	145	22
3	Medium top board	2	1200	100	22
4	Stringer board	3	800	145	22
5	Utmost bottom board	2	1200	100	22
6	Middle bottom board	1	1200	145	22
7	Outer block	6	145	100	78
8	Middel block	3	145	145	78

All dimensions in millimeters, according to UIC 435 Codex.  
The blocks in EUR pallets can be made of either solid or crumbled wood.

EUR Pallets markings (EPAL licensed)				
Country	Railways markings		Date of the beginning of the license	Control staple on new pallet's middle block
	left block	middle block		
Poland	EPAL	DB PL 000-0-00	from 05/2004	yes
Latvia	EPAL	DB LV 000-0-00		yes
Germany	EPAL	DB D 000-0-00	from 01/2005	yes
Belgium	EPAL	B B 000-0-00	from 09/2000	yes
France	EPAL	SNCF F 000-0-00	from 02/1999	yes
Spain	EPAL	adif ES 000-0-00	from 10/1999	yes
Ireland	EPAL	BRB IRL 000-0-00		yes
Portugal	EPAL	CP PT 000-0-00		yes
Slovenia	EPAL	SZ SI 000-0-00	from 10/2005	yes
Switzerland	EPAL	SBB CH 000-0-00		yes
Great Britain	EPAL	BRB GB 000-0-00		yes
Italy	EPAL	FS I 000-0-00		yes

Other Pallets with EPAL marking **DB**: Austria - A, Bulgaria - BG, Belorussia - BY and GUS, Denmark - DK, Estonia - EE, Greece - GR, Holland - NL, Hungary - H, Lithuania - LT, Romania - RO, Russia - RUS, Slovakia - SK, Turkey - TR, Ukraine - UA.

EUR Pallets markings (railway licensed)				
Country	Railway markings		Date of the beginning of the license	Control staple on new pallet's middle block
	left or middle blocks			
Austria	ÖBB	ÖBB	from 01/2005	yes
Croatia		HŽ		
Czech		CD	from 01/1994	
Denmark		DSB		
Finland	VR	green cargo	from 01/2009	
Norway	NSB	green cargo	from 06/2006	
Slovakia		ZSSK CARGO	from 01/2007	
Sweden		green cargo	from 01/2001	
Hungary		MÁV		yes

There are EUR pallets with other markings as well. The valid list can be found on [www.epal-pallets.org](http://www.epal-pallets.org), [www.epal.org.pl](http://www.epal.org.pl), more information on [www.ecr.pl](http://www.ecr.pl).