



Current Issues And Status Of The Pallet Industry In Malaysia

Asia Pallet System Federation

Vice Chairman

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- 편집자 주 -

Table 1. Production Status of Each Type of Pallet

Materials of Pallets	Amount of Production		Year
			2012
			Sales (Please fill in the currency of the home country or US\$)
Wood	5,000,000	Pieces/Year	RM50 million
Metal	500,000	Pieces/Year	RM40 million
Plastic	2,000,000	Pieces/Year	RM100 million
Paper	300,000	Pieces/Year	RM7 million
(others)		Pieces/Year	-

**Table 2.** Production of Flat Pallets By Size

Sizes of Pallets	Year	2012
	Production	
1100mm x 1100mm	1,300,000	Pieces/Year
1200mm x 1000mm	2,000,000	Pieces/Year
(others)		Pieces/Year

Table 3. Production of Returnable Box Pallets

Types of returnable box	Year	2012
	Production	
Returnable Box Pallets	500,000	Pieces/Year
IBC (Intermediate Bulk Container)	100,000	Pieces/Year
(others)		Pieces/Year



Table 4. Production of Returnable Plastic Containers

Types of returnable plastic containers	Year	2012
	Production	
Foldable	500,000	Pieces/Year
Monolithic including nestable	400,000	Pieces/Year
(others)	-	Pieces/Year

Table 5. Production Quantity of Each Type of Rental Pallets

type of rental pallet		Year	2012
size		Amount of Possession	
Wood	1100mm x 1100mm	1,000,000	Pieces
	1200mm x 1000mm	3,000,000	Pieces
	(others)	-	Pieces
Plastic	1100mm x 1100mm	300,000	Pieces
	1200mm x 1000mm	300,000	Pieces
	(others)	-	Pieces
Returnable Box Pallet		200,000	Pieces
Returnable plastic container		100,000	Pieces

**Table 6.** The Type of Usage of pallets

Type of usage	Flat pallet	Returnable Box Pallet	Returnable plastic container
Storage and handling within the site - Captive	40 %	30 %	30 %
One-way use of domestic transport	30 %	10 %	20 %
Returnable use of domestic transport	10 %	45%	30 %
One-way use of international transport	20 %	5%	10 %
Returnable use of international transport	- %	10 %	10 %
Total	100%	100%	100%