



Document type

Description

Approved by (department acronym, name)

packaging.assortmentandselection@scania.com

Issued by (department acronym name phone)

OSPB, Packaging Assortment and Selection

Title

Packaging Code Matrix

File name

OSPB013 – Packaging Code Matrix

Date

2024-01-09

Issue
2
Info class
External
Page
1(7)

Packaging Code Matrix

Scania works with a packaging code system to quickly summarise the packaging materials used. It provides information about the size and composition of the packaging. Below is the complete selection of packaging codes that can be used.

General information

The first figure/letter denotes the pallet, size. The second figure denotes the number of collars (height) in the unit, except for the 90, B- and C-codes.

Content

2	Returnable	1
2.1	Outer units	1
2.1.1	- F	1
2.1.2 2.1.3		
2.2	Box on pallet	4
3	One-way	5
3.1	Outer units	5
3.1.1		
3.1.2		
3.2	Box on pallet	6
3.3	Inner units	7

1 Returnable

1.1 Outer units

1.1.1 Special

Code	Description in PackIT
90	Packaging with deviating measures

1.1.2 **Boxes**

Code	Description in PackIT
B1	Returnable – Plastic Box type VDA-RL-KLT 3147
B2	Returnable – Plastic Box type VDA-RL-KLT 4147
B3	Returnable – Plastic Box type VDA-RL-KLT 6147
B4	Returnable – Plastic Box type Galia Foldable 6423
B5	Returnable – Plastic Box type Galia Foldable 6423 in ESD
B6	Returnable – Plastic Box type Galia Foldable 6433

SPR013





Document type

Description

Approved by (department acronym, name)

packaging. as sort mentand selection@scania.com

Issued by (department acronym name phone)

OSPB, Packaging Assortment and Selection

Title

Packaging Code Matrix

File name

OSPB013 – Packaging Code Matrix

Date

2024-01-09

Issue

Info class External

Page **2(7)**

1.1.3 Pallets

Plastic - H-pallet

Code	Description in PackIT
71	Returnable – Plastic H-pallet, with 200mm sleeve
72	Returnable – Plastic H-pallet, with 400mm sleeve
73	Returnable – Plastic H-pallet, with 600mm sleeve

Plastic - E-pallet

Code	Description in PackIT
32	Returnable – Plastic E-pallet, with 400mm sleeve
33	Returnable – Plastic E-pallet, with 600mm sleeve
34	Returnable – Plastic E-pallet, with 750mm sleeve

Wood - H-pallet

Code	Description in PackIT
21	Returnable – H-pallet, with 1 collar
22	Returnable – H-pallet, with 2 collars
23	Returnable – H-pallet, with 3 collars
24	Returnable – H-pallet, with 4 collars
25	Returnable – H-pallet, with 5 collars

Wood - E-pallet

Code	Description in PackIT
11	Returnable – E-pallet, with 1 collar
12	Returnable – E-pallet, with 2 collars
13	Returnable – E-pallet, with 3 collars
14	Returnable – E-pallet, with 4 collars
15	Returnable – E-pallet, with 5 collars
16	Returnable – E-pallet, with 6 collars
17	Returnable – E-pallet, with 7 collars

Wood - T-pallet

Code	Description in PackIT
T1	Returnable – T-pallet, with 1 collar
T2	Returnable – T-pallet, with 2 collars
T3	Returnable – T-pallet, with 3 collars
T4	Returnable – T-pallet, with 4 collars
T5	Returnable – T-pallet, with 5 collars
T6	Returnable – T-pallet, with 6 collars

Wood - L-pallet

Code	Description in PackIT
41	Returnable – L-pallet, with 1 collar
42	Returnable – L-pallet, with 2 collars
43	Returnable – L-pallet, with 3 collars
44	Returnable – L-pallet, with 4 collars
45	Returnable – L-pallet, with 5 collars
46	Returnable – L-pallet, with 6 collars





Document type

Description

Approved by (department acronym, name)

packaging. as sort mentand selection@scania.com

Issued by (department acronym name phone)

OSPB, Packaging Assortment and Selection

Title

Packaging Code Matrix

File name

OSPB013 – Packaging Code Matrix

Date

2024-01-09

Issue

Info class

External Page

3(7)

Wood - R-pallet

Code	Description in PackIT
R1	Returnable – R-pallet, with 1 collar
R2	Returnable – R-pallet, with 2 collars
R3	Returnable – R-pallet, with 3 collars
R4	Returnable – R-pallet, with 4 collars
R5	Returnable – R-pallet, with 5 collars

Wood - S-pallet

Code	Description in PackIT
01	Returnable – S-pallet, with 1 collar
02	Returnable – S-pallet, with 2 collars
03	Returnable – S-pallet, with 3 collars
04	Returnable – S-pallet, with 4 collars
05	Returnable – S-pallet, with 5 collars
06	Returnable – S-pallet, with 6 collars
07	Returnable – S-pallet, with 7 collars

Wood - X-pallet

Code	Description in PackIT
X1	Returnable – X-pallet, with 1 collar
X2	Returnable – X-pallet, with 2 collars
Х3	Returnable – X-pallet, with 3 collars
X4	Returnable – X-pallet, with 4 collars
X5	Returnable – X-pallet, with 5 collars
X6	Returnable – X-pallet, with 6 collars
X7	Returnable – X-pallet, with 7 collars
X8	Returnable – X-pallet, with 8 collars

Wood - M-pallet

Code	Description in PackIT
M1	Returnable – M-pallet, with 1 collar
M2	Returnable – M-pallet, with 2 collars
M3	Returnable – M-pallet, with 3 collars
M4	Returnable – M-pallet, with 4 collars
M5	Returnable – M-pallet, with 5 collars
M6	Returnable – M-pallet, with 6 collars





Issue

Page

4(7)

Info class

External

Document type

Description

Approved by (department acronym, name)

packaging.assortmentandselection@scania.com

Issued by (department acronym name phone)

OSPB, Packaging Assortment and Selection

Title
Packaging Code Matrix
File name
OSPB013 – Packaging Code Matrix
Date
2024-01-09

1.2 Box on pallet

Wood - H-pallet

Code	Description in PackIT
D1	Returnable – H-pallet, with 1 layer of blue boxes
D2	Returnable – H-pallet, with 2 layers of blue boxes
D3	Returnable – H-pallet, with 3 layers of blue boxes
D4	Returnable – H-pallet, with 4 layers of blue boxes
D5	Returnable – H-pallet, with 5 layers of blue boxes
F1	Returnable – H-pallet, with 1 layer of B6 boxes
F2	Returnable – H-pallet, with 2 layers of B6 boxes
F3	Returnable – H-pallet, with 3 layers of B6 boxes
J1	Returnable – H-pallet, with 1 layer of foldable boxes
J2	Returnable – H-pallet, with 2 layers of foldable boxes
J3	Returnable – H-pallet, with 3 layers of foldable boxes

Wood - E-pallet

Code	Description in PackIT
А3	Returnable – E-pallet, with 3 layers of B3 boxes
A4	Returnable – E-pallet, with 4 layers of B3 boxes
A5	Returnable – E-pallet, with 5 layers of B3 boxes
I 1	Returnable – E-pallet, with 1 layer of B6 boxes
12	Returnable – E-pallet, with 2 layers of B6 boxes
13	Returnable – E-pallet, with 3 layers of B6 boxes
N1	Returnable – E-pallet, with 1 layer of foldable boxes
N2	Returnable – E-pallet, with 2 layers of foldable boxes
N3	Returnable – E-pallet, with 3 layers of foldable boxes
N4	Returnable – E-pallet, with 4 layers of foldable boxes

Plastic - H-pallet

Code	Description in PackIT
Y1	Returnable – Plastic H-pallet, with 1 layer of blue boxes
Y2	Returnable – Plastic H-pallet, with 2 layers of blue boxes
Y3	Returnable – Plastic H-pallet, with 3 layers of blue boxes
Y4	Returnable – Plastic H-pallet, with 4 layers of blue boxes
Y5	Returnable – Plastic H-pallet, with 5 layers of blue boxes
Y5	Returnable – Plastic H-pallet, with 5 layers of blue boxes





Document type

Description

Approved by (department acronym, name)

packaging. as sort mentand selection@scania.com

Issued by (department acronym name phone)

OSPB, Packaging Assortment and Selection

Title
Packaging Code Matrix
File name

OSPB013 – Packaging Code Matrix

Date

2024-01-09

Issue
2
Info class
External
Page
5(7)

2 One-way

2.1 Outer units

2.1.1 Boxes

One-way - Boxes

Code	Description in PackIT
C1	One-way Box acc. to VDA 4530 EW-KLT 151740 supplied by the supplier
C2	One-way Box acc. to VDA 4530 EW-KLT 151741 supplied by the supplier
C3	One-way Box acc. to VDA 4530 EW-KLT 151744 supplied by the supplier
C6	One-way Box acc. to VDA 4530 EW-KLT 151743 supplied by the supplier

2.1.2 Pallets

One-way - H-pallet

Code	Description in PackIT
HA	One-way H-pallet with 200mm sleeve acc. to STD4604 supplied by the supplier
HB	One-way H-pallet with 400mm sleeve acc. to STD4604 supplied by the supplier
HC	One-way H-pallet with 600mm sleeve acc. to STD4604 supplied by the supplier
HD	One-way H-pallet with 800mm sleeve acc. to STD4604 supplied by the supplier
HE	One-way H-pallet with 1000mm sleeve acc. to STD4604 supplied by the supplier

One-way - E-pallet

Code	Description in PackIT
EA	One-way E-pallet with 200mm sleeve acc. to STD4604 supplied by the supplier
EB	One-way E-pallet with 400mm sleeve acc. to STD4604 supplied by the supplier
EC	One-way E-pallet with 600mm sleeve acc. to STD4604 supplied by the supplier
ED	One-way E-pallet with 800mm sleeve acc. to STD4604 supplied by the supplier
EE	One-way E-pallet with 1000mm sleeve acc. to STD4604 supplied by the supplier

One-way - T-pallet

Code	Description in PackIT
TB	One-way T-pallet with 400mm sleeve acc. to STD4604 supplied by the supplier
TC	One-way T-pallet with 600mm sleeve acc. to STD4604 supplied by the supplier
TD	One-way T-pallet with 800mm sleeve acc. to STD4604 supplied by the supplier
TE	One-way T-pallet with 1000mm sleeve acc. to STD4604 supplied by the supplier
TF	One-way T-pallet with 1200mm sleeve acc. to STD4604 supplied by the supplier

One-way – L-pallet

Code	Description in PackIT
LB	One-way L-pallet with 400mm sleeve acc. to STD4604 supplied by the supplier
LC	One-way L-pallet with 600mm sleeve acc. to STD4604 supplied by the supplier
LD	One-way L-pallet with 800mm sleeve acc. to STD4604 supplied by the supplier
LE	One-way L-pallet with 1000mm sleeve acc. to STD4604 supplied by the supplier





Document type

Description

Approved by (department acronym, name)

 $packaging. as sort mentand selection@\,scania.com$

Issued by (department acronym name phone)

OSPB, Packaging Assortment and Selection

Title

Packaging Code Matrix

File name

OSPB013 – Packaging Code Matrix

Date

2024-01-09

Issue

Info class External

Page **6(7)**

One-way - S-pallet

Code	Description in PackIT
SB	One-way S-pallet with 400mm sleeve acc. to STD4604 supplied by the supplier
SC	One-way S-pallet with 600mm sleeve acc. to STD4604 supplied by the supplier
SD	One-way S-pallet with 800mm sleeve acc. to STD4604 supplied by the supplier
SE	One-way S-pallet with 1000mm sleeve acc. to STD4604 supplied by the supplier

One-way - X-pallet

Code	Description in PackIT
XB	One-way X-pallet with 400mm sleeve acc. to STD4604 supplied by the supplier
XC	One-way X-pallet with 600mm sleeve acc. to STD4604 supplied by the supplier
XD	One-way X-pallet with 800mm sleeve acc. to STD4604 supplied by the supplier
XE	One-way X-pallet with 1000mm sleeve acc. to STD4604 supplied by the supplier
XF	One-way X-pallet with 1200mm sleeve acc. to STD4604 supplied by the supplier

One-way - M-pallet

Code	Description in PackIT
MB	One-way M-pallet with 600mm sleeve acc. to STD4604 supplied by the supplier
MC	One-way M-pallet with 600mm sleeve acc. to STD4604 supplied by the supplier
MD	One-way M-pallet with 800mm sleeve acc. to STD4604 supplied by the supplier

2.2 Box on pallet

One-way - H-pallet

Code	Description in PackIT
DA	One-way H-pallet with 1 layer of cardboard boxes
DB	One-way H-pallet with 2 layers of cardboard boxes
DC	One-way H-pallet with 3 layers of cardboard boxes
DD	One-way H-pallet with 4 layers of cardboard boxes
DE	One-way H-pallet with 5 layers of cardboard boxes
FA	One-way H-pallet with 1 layer of C6 boxes
FB	One-way H-pallet with 2 layers of C6 boxes
FC	One-way H-pallet with 3 layers of C6 boxes

One-way - E-pallet

Code	Description in PackIT
IB	One-way E-pallet with 2 layers of C6 boxes
IC	One-way E-pallet with 3 layers of C6 boxes
ID	One-way E-pallet with 4 layers of C6 boxes
AC	One-way E-pallet, with 3 layers of C3 boxes
AD	One-way E-pallet, with 4 layers of C3 boxes
AE	One-way E-pallet, with 5 layers of C3 boxes





Issue

Page

7(7)

Info class

External

Document type

Description

Approved by (department acronym, name)

packaging.assortmentandselection@scania.com

Issued by (department acronym name phone)

OSPB, Packaging Assortment and Selection

Title
Packaging Code Matrix
File name
OSPB013 – Packaging Code Matrix
Date
2024-01-09

2.3 Inner units

Certain parts are packed in an inner unit which is placed inside an outer unit.

Code	Description in PackIT
50	One-way – Cardboard box supplied by the supplier acc. to STD4604
60	One-way – Bunch, bundle or roll acc. to STD4604
61	One-way – VCI-paper supplied by supplier acc. to STD4604
62	One-way – VCI Desiccants Absorbents supplied by the supplier acc. to STD4604
64	One-way inner unit supplied by the supplier acc. to STD4604
81	One-way – Plastic bag supplied by the supplier acc. to STD4604
82	One-way – Plastic VCI-bag supplied by the supplier acc. to STD4604
83	One-way – Plastic ESD-bag supplied by the supplier acc. to STD4604
K1	One-way – Cardboard box with 1 litre net volume supplied by the supplier acc. to STD4604
K2	One-way – Cardboard box with 2 litres net volume supplied by the supplier acc. to STD4604
K4	One-way – Cardboard box with 4 litres net volume supplied by the supplier acc. to STD4604
P1	One-way – Plastic bag with 1 litre net volume supplied by the supplier acc. to STD4604
P2	One-way – Plastic bag with 2 litre net volume supplied by the supplier acc. to STD4604
P4	One-way – Plastic bag with 4 litre net volume supplied by the supplier acc. to STD4604