## Content

<table>
<thead>
<tr>
<th>Changes</th>
<th>Previous Edition</th>
<th>SCOPE</th>
<th>REFERENCES</th>
<th>APPLICATION</th>
<th>HEAVY PALLETS</th>
<th>LIGHT PALLETS</th>
<th>BENDING DATA</th>
<th>IDENTIFICATION</th>
<th>TEST – SPECIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>7</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8.1 GENERAL</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8.1.1 Deformation Resistantance and Dimensional Stability</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8.1.2 Static Tests</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8.1.3 Ground Stacking</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8.1.4 Stacking in Storage Rack</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8.1.5 Pressure Test</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8.2 DYNAMIC TESTS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8.2.1 Drop Test</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8.2.2 Corner Edge Drop Test</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8.2.3 Tilting Test</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8.2.4 Impact Test (inclined plane)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8.2.5 Roller Conveyer Long Term Test</td>
</tr>
</tbody>
</table>

---

No guarantee can be given in respect of the translation. In all cases the latest German Language version of this standard shall be taken as authoritative.
8.2.6 Impact Test on the outer Edge ................................................................. 22
8.3 MATERIAL TEST ......................................................................................... 23
  8.3.1 Internal Pressure Test (only when pallets have closed skids) .................. 23
  8.3.2 Wetting Agent Bath Test ................................................................. 23
8.4 HANDLING ................................................................................................. 23
  8.4.1 Forklift Transportation ......................................................................... 23
  8.4.2 Drop Test of Forklift Fork ................................................................. 23
  8.4.3 Test Specifications .............................................................................. 24
Changes

None

Previous Edition

Following TST will be withdrawn and transfer to this new TST:

- TST_N09801.09_000_Plastic-pallet-test-specification, ZPA-17140011, vs01, vom 2017-10-18
- TST_N09802.02-001-03_Plastic light pallet_1200x800, ZPA-17140000, vs03, vom 2017-05-30
- TST_N09802.02-002-03_Plastic heavy pallet_1200x800, ZPA-17140004, vs03, vom 2017-05-30
- TST_N09802.02-003_Platsic light pallet_CS-1_1200x800, ZPA-17140010, vs01, vom 2017-10-12
- TST_N09802.03-002_ESD-plastic heavy pallet_1200x800, ZPA-17140002, vs02, vom 2017-05-30

1 SCOPE

This standard applies to all companies within Continental Automotive as well as to their plants and functional areas and their suppliers worldwide and is proposed by department "Automotive Supply Chain Management - Customs, Transportation & Packaging".

2 REFERENCES

TST N 00155.50-000 Design standard brand „Continental“ on products created in the production process
DIN 55423-5/-6 Small load carrier systems – part 5:und 6: Polyethylen pallets
IEC 61340-5-1 Protection of electronic devices from electrostatic phenomena – General requirements
EC 61340-5-3 Protection of electronic devices from electrostatic phenomena - Properties and requirements classification for packaging intended for electrostatic discharge sensitive devices
IEC 61340-2-3 Methods of test for determining the resistance and resistivity of solid planar materials used to avoid electrostatic charge accumulation
DIN 16742 TG8 Plastics moulded parts – Tolerances and acceptance conditions
ISO 8611 Pallets for materials handling -Flat pallets - Part 1: Test methods (ISO 8611-1:2011); German version EN ISO 8611-1:2012
DIN 53389 Testing of plastic, short examination of lightfastness
DIN 22244 Horizontal impact tests (Rangier shock)

3 APPLICATION

Plastic pallets for general use and in ESD areas.
General test - specifications for plastic pallets
4       HEAVY PALLETS

4.1 Heavy Pallet  H1  1200x800x160 mm

Pallet in accordance with DIN 55423-5/-6, but variations in material to be used and thereby conditional
deviations in the dimensions and tolerances, enhanced pallet skid design

Nominal dimensions  1200 x 800 x 160 mm
External dimension  1192 x 798 x 166 mm
Base frame construction  3 skid - pallet
Vertical entry and bottom openings for lifting devices:
100 mm on front side
Underrideability  4-way- entry pallet
Top desk construction  Broken surface (open work)
Skid design  Skids (5 mm thick, grey, new material) with plastic
plates reinforced and welded
Locking  internally, peripherally interrupted on the top desk, height 7mm
Color  RAL 7012  basalt grey (pallet body)
        RAL 7042 traffic grey (skid plates)
Material  HD-PE, re-granulate
Tare - weight  ca. 18 kg
Max. payload, static load  5.000 kg *
Max. payload, dynamic load  1.000 kg *
Max. payload, in high rack  850 kg  * (Two point edition)

* Conditions: Evenly loaded/ large-area loading

Identification with Continental logo  RAL 1028 melon yellow, respectively on the long sides,
left pallet skid, according to TST N 00155.50-000,
permanently marked

Identification with SAP-number  98-0789-1103-1-00, RAL 1028 melon yellow,
respectively on the long sides, left pallet skid below the
Continental logo, permanently marked
Dimensions in millimeter [mm]
Dimensions without tolerances, according to DIN 16742 TG8

Long side:

Front side:

Top view:
4.2 **Heavy Pallet H1 ESD 1200x800x160 mm**

Pallet in accordance with DIN 55423-5/-6, but variations in material to be used and thereby conditional deviations in the dimensions and tolerances

- **Nominal dimensions**: 1200 x 800 x 164 mm
- **External dimensions**: 1198 x 805 x 157 mm
- **Base frame construction**: 3 skid - pallet
  - Vertical entry and bottom openings for lifting devices: 100 mm on front side
- **Underrideability**: 4-way - entry pallet
- **Deck construction**: Broken surface
- **Skid design**: Open bottom, unwelded
- **Locking**: Circumferentially interrupted on the deck, height 7 mm
- **Color**: RAL 9005 deep black
- **Material**: HD-PE-L, permanent conductible (ESD)
- **Tare weight**: ca. 17.5 kg
- **Max. payload, static load**: 5.000 kg *
- **Max. payload, dynamic load**: 1.250 kg *
- **Max. payload, in high rack**: 800 kg * (Two point edition)

* Conditions: Evenly loaded/ large-area loading

**ESD- compliancy according to IEC 61340-5-1**

- **Identification with ESD- symbol**: RAL 1016 sulfur yellow, respectively on the long sides, right pallet skid permanently marked
- **Identification with Continental logo**: RAL 1028 melon yellow, respectively on the long sides, left pallet skid, according to TST N 00155.50-000, permanently marked
- **Identification with SAP-Number**: 98-0789-1103-0-00, RAL 1028 melon yellow, respectively on the long sides, left pallet skid, below the Continental Logos, permanently marked
Dimensions in millimeter [mm]
Dimensions without tolerances according to DIN 16742 TG8

Long side:

Front side:

Top view:
4.3 Extra Heavy Pallet CR1 1200x800x160 mm

Pallet in accordance with DIN 55423-5/-6, but variations in material to be used and thereby conditional deviations in the dimensions and tolerances

Nominal dimensions 1200 x 800 x 160 mm
External dimensions 1192 x 798 x 166 mm
Base frame construction 3 skid - pallet
Vertical entry and bottom openings for lifting devices: 100 mm on front side

Underrideability 4-way - entry pallet
Deck construction Broken surface
with 3 metall profiles reinforced

Skid design Open skids, unwelded
Locking Welded anti slip PE-plate in blue
Color RAL 7012 basalt grey (pallet body)
Material HD-PE, re-granulate
Tare - weight ca. 21.5 kg
Max. payload, static load 7.500 kg *
Max. payload, dynamic load 1.750 kg *
Max. payload, in high rack 1.750 kg * (Two point edition)

* Conditions: Evenly loaded/ large-area loading

Identification with Continental logo RAL 1028 melon yellow, respectively on the long sides, left pallet skid, according to TST N 00155.50-000, permanently marked

Identification with SAP-number 98-6000-0287-3-00, RAL 1028 melon yellow, respectively on the long sides, left pallet skid below the Continental logo, permanently marked
Dimensions in millimeter [mm]
Dimensions without tolerances, according to DIN 16742 TG8

Long side:

Front side:

Top view:
5 LIGHT PALLET

5.1 Light Pallet D1 1200x800x150 mm

Pallet in accordance with DIN 55423-5/-6, but variations in material to be used and thereby conditional deviations in the dimensions and tolerances

<table>
<thead>
<tr>
<th>Nominal dimensions</th>
<th>1200 x 800 x 150 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>External dimensions</td>
<td>1210 x 810 x 172 mm</td>
</tr>
<tr>
<td>Base frame construction</td>
<td>3 skid - pallet</td>
</tr>
<tr>
<td></td>
<td>Vertical entry and bottom openings for lifting devices: 100 mm on front side</td>
</tr>
<tr>
<td>Underrideability</td>
<td>4-way - entry pallet</td>
</tr>
<tr>
<td>Top desk construction</td>
<td>Broken surface (open work)</td>
</tr>
<tr>
<td>Skid design</td>
<td>Open bottom, unwelded</td>
</tr>
<tr>
<td>Locking</td>
<td>Outboard, side at the deck, circumferentially interrupted, height 22 mm, material thickness 5 mm</td>
</tr>
<tr>
<td>Color</td>
<td>RAL 7012 basalt grey</td>
</tr>
<tr>
<td>Material</td>
<td>HD-PE, re-granulate</td>
</tr>
<tr>
<td>Tare - weight</td>
<td>ca. 12 kg</td>
</tr>
<tr>
<td>Max. payload, static load</td>
<td>5.000 kg *</td>
</tr>
<tr>
<td>Max. payload, dynamic load</td>
<td>1.000 kg *</td>
</tr>
<tr>
<td>Max. payload, in high rack</td>
<td>400 kg * (two point support)</td>
</tr>
</tbody>
</table>

* Conditions: Evenly loaded/ large-area loading

Identification with Continental logo

Identification with SAP-number 98-0348-1285-0-00, RAL 1028 melon yellow, respectively on the long sides, left pallet skid below the Continental logo, permanently marked
Dimensions in millimeter [mm]
Dimensions without tolerances, according to DIN 16742 TG8

Long side:

```
1210 ± 4
1200 ± 4
5
22
150
770
1200 ± 4
```

Front side:

```
810 ± 4
801 ± 4
150
595
800 ± 4
152
```

Top view:

```
130
597
147
773
935
1053
```
5.2 **Light Pallet CS1  1200x800x150 mm**

Pallet in accordance with DIN 55423-5/-6, but variations in material to be used and thereby conditional deviations in the dimensions and tolerances, enhanced pallet skid design

Nominal dimensions  1200 x 800 x 150 mm  
External dimensions  1209 x 815 x 172 mm  
Base frame construction  3 skid - pallet  
Vertical entry and bottom openings for lifting devices:  
100 mm on front side  

Underrideability  4-way - entry pallet  
Top desk construction  Broken surface (open work)  
Skid design  Skids with plastic sheets (5 mm thick, grey, new material), reinforced and welded  
Locking  Outboard, side at the deck, circumferentially interrupted, height 22mm, material thickness 5 mm  
Color  RAL 7012, basalt grey (pallet body)  
       RAL 7042, traffic grey (skid plates)  
Material  HD-PE, re-granulate  
Tare - weight  ca. 14.5 kg  
Max. payload, static load  5.000 kg *  
Max. payload, dynamic load  1.000 kg *  
Max. payload, in high rack  800 kg * (Two point edition)  

* Conditions: Evenly loaded/ large-area loading  

Identification with Continental logo  RAL 1028 melon yellow, respectively on the long sides, left pallet skid, according to TST N 00155.50-000, permanently marked  

Identification with SAP-number  **98-6000-0191-5-00**, RAL 1028 melon yellow, respectively on the long sides, left pallet skid below the Continental logo, permanently marked  

Two crescent-shaped openings on the deck, e.g. for the insertion of RFID tags
Dimensions in millimeter [mm]
Dimensions without tolerances, according to DIN 16742 TG8

Long side:

Front side:

Top view:
5.3 **Light Pallet CS3** 1200x1000x150 mm

Pallet in accordance with DIN 55423-5/-6, but variations in material to be used and thereby conditional deviations in the dimensions and tolerances, enhanced pallet skid design

Nominal dimensions 1200 x 1000 x 150 mm  
External dimensions 1210 x 1010 x 172mm  
Base frame construction 3 skid - pallet  
Underrideability 100 mm on front side  
Top desk construction Oberfläche durchbrochen  
Skid design Skids with plastic sheets (5 mm thick, grey, new material), reinforced and welded

Locking Outboard, side at the deck, circumferentially interrupted, height 22mm, material thickness 5 mm

Color RAL 7012, basalt grey (pallet body)  
RAL 7042, traffic grey (skid plates)

Material HD-PE, re-granulate

Tare - weight ca. 18 kg

Max. payload, static load 5.000 kg *

Max. payload, dynamic load 1.000 kg *

Max. payload, in high rack 800 kg * (Two point edition)

* Conditions: Evenly loaded/ large-area loading

Identification with Continental logo RAL 1028 melon yellow, respectively on the long sides, left pallet skid, according to TST N 00155.50-000, permanently marked

Identification with SAP-number 98-6000-0351-5-00, RAL 1028 melon yellow, respectively on the long sides, left pallet skid below the Continental logo, permanently marked

Two crescent-shaped openings on the deck, e.g. for the insertion of RFID tags
Dimensions in millimeter [mm]
Dimensions without tolerances, according to DIN 16742 TG8

**Long side:**

```
1209 \text{mm}
1199 \text{mm}
1088 \text{mm}
```

**Front side:**

```
1012 \text{mm}
1002 \text{mm}
625 \text{mm}
225 \text{mm}
35 \text{mm}
91 \text{mm}
560 \text{mm}
1000 \text{mm}
```

**Top view:**

```
1209 \text{mm}
```
6 BENDING DATA

The deflection of a plastic pallet under load is normal. However, they must not be exceeded 21 mm (ISO 8611-2).

6.1 Test precondition

<table>
<thead>
<tr>
<th>Pallet name</th>
<th>Material</th>
<th>Weight [kg]</th>
<th>Check weight [kg]</th>
<th>Duration test [hours]</th>
<th>Construction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heavy H1</td>
<td>HD-PE, regranulat</td>
<td>18</td>
<td>850</td>
<td>100</td>
<td>skids welded</td>
</tr>
<tr>
<td>Heavy H1 ESD</td>
<td>HD-PE- L (ESD)</td>
<td>17,5</td>
<td>800</td>
<td>100</td>
<td>skids open</td>
</tr>
<tr>
<td>Extreme heavy CR1</td>
<td>HD-PE, regranulat</td>
<td>21,5</td>
<td>850</td>
<td>100</td>
<td>skids welded</td>
</tr>
<tr>
<td>Light D1</td>
<td>HD-PE, regranulat</td>
<td>12</td>
<td>400</td>
<td>24</td>
<td>skids open</td>
</tr>
<tr>
<td>Light CS1</td>
<td>HD-PE, regranulat</td>
<td>14,5</td>
<td>800</td>
<td>100</td>
<td>skids welded</td>
</tr>
<tr>
<td>Light CS3</td>
<td>HD-PE, regranulat</td>
<td>18</td>
<td>800</td>
<td>100</td>
<td>skids welded</td>
</tr>
</tbody>
</table>
7 IDENTIFICATION

<table>
<thead>
<tr>
<th>Pallet name</th>
<th>SAP no</th>
<th>Dimension [mm]</th>
<th>ESD</th>
<th>Conti Logo</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heavy H1</td>
<td>98-0789-1103-1-00</td>
<td>1200 x 800 x 160</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Heavy H1 ESD</td>
<td>98-0789-1103-0-00</td>
<td>1200 x 800 x 160</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Extreme Heavy CR1</td>
<td>98-6000-0287-3-00</td>
<td>1200 x 800 x 160</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Light D1</td>
<td>98-0348-1285-0-00</td>
<td>1200 x 800 x 150</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Light CS1</td>
<td>98-6000-0191-5-00</td>
<td>1200 x 800 x 150</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Light CS3</td>
<td>98-6000-0351-5-00</td>
<td>1200 x 1000 x 150</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

7.1 ESD- Logo

![](image)

Color: RAL 1016 sulfur yellow original- design

7.2 Positioning of the printing of the right pallet skid

![](image)

Position: Long side, right pallet skid, both sides
7.3 **Continental Logo**

![Continental Logo Diagram]

- **Color:** RAL 1028 melon yellow
- **Logo-print:** according to TST N 00155.50

7.4 **SAP-Packmittel-Sachnummer**

![SAP-Packet-Sachnummer Diagram]

- **Color:** RAL 1028 melon yellow
- **Font:** Arial

7.5 **Positioning of the printing on the left pallet skid**

![Positioning Diagram]

- **Position:** Long side, left pallet skid, both sides
8 TEST – SPECIFICATION

8.1 GENERAL

The tests are carried out at 23°C (± 2°C), unless other temperatures are explicitly mentioned in the individual test specification. The tests may be carried out at the earliest 72 hours after preparation of the pallets. The pallets should be stored up that time at room temperature.

1 Q = Test load = in pallets datasheet specified load

8.1.1 Deformation Resistantance and Dimensional Stability

The dimensions L x B x H are checked at least three test samples. The specified tolerances must be observed. Subsequently, the test samples are heated up within a temperature cycle of 24 h to + 60°C, measured, cooled down to room temperature within 24 h, measured, further cooled down to - 30°C within 24 h and measured and again heated up within 24 h to room temperature and measured again.

The dimensions L × W × H may not vary by more than 0.5% compared to the delivery condition at room temperature.

8.1.2 Static Tests

For this purpose, the test loads are applied to the pallet in a practical manner without load unit fuse. Care must be taken to ensure that the test load is achieved. Alternatively, the load may be controlled by appropriate devices such as, e.g. a tensile, pressure testing machine. For reproducibility, at least one complete layer of loaded bins must be located on the test pallet.

8.1.3 Ground Stacking

The pallet will be loaded with a test load (1 Q) for 30 minutes. The skids of the test pallet must not break or have cracks.
8.1.4 **Stacking in Storage Rack**

The pallet is loaded with a test load (1 Q), while the bottom plate or the skids resting on each 50 mm wide racks, which are flush with the outer edge of the pallet and shall not have sharp edges. They must be torsion-resistant in such a way that they do not affect the test results. Under these conditions, the pallet is loaded, while a deflection of 21 mm must not be exceeded on the 1200 mm long side.

All test specifications see table (chap. “Test Specifications”)

![Diagram of stacking in storage rack](image)

1 – Test load
2 – Skids support

8.1.5 **Pressure Test**

The pallet is loaded with a defined weight, where in the skids rest on a stable and horizontal ground level

- All test specifications see table (chap. “Test Specifications”)
- Cracks or visible breaks are not permitted.

8.2 **DYNAMIC TESTS**

8.2.1 **Drop Test**

The pallet is hanged up horizontal in 1 m height (H) and drops twice on the upper deck and twice on the skids. The test has to be carried out on three test pallets. It must arise neither fractures, chipping or cracks, nor deformations that affect the function.

![Diagram of Drop Test](image)
8.2.2 Corner Edge Drop Test

Tests have to be performed according to 8.9 in DIN EN ISO 8611-1 (2004-05) on the corner edge, with drop height (H). Three drop tests have to be performed per pallet.

All test specifications see table (chap. “Test Specifications”)

Measurements of the diagonal y have to be taken before the first and after the third drop test. The change in length in the impact diagonals must be ≤ 3.5%.
Local deformations in the distance up to 100 mm around the place of impact are permitted.
Cracks in the palette or the welding lines are not permitted.

8.2.3 Tilting Test

Pallet has to be cooled down to -25 °C and is placed on edge and will be overturned in both directions. It must arise neither fractures, chipping or cracks, nor deformations that affect the function.
8.2.4 **Impact Test (inclined plane)**

It is carried out a horizontal impact of the loaded pallet on a wooden beam with a defined impact speed with an acceleration of -0.8 till -1.0 g of at least 150 milliseconds duration. The functionality of the pallet has to be conserved, there must not arise cracks or fractures.

8.2.5 **Roller Conveyer Long Term Test**

A loading unit with 1 Q is moved on a powered roller conveyer in reverse 60 h. The distance between the roles of the conveyer must not exceed 210 mm.

Visual inspection:
- Abrasion and mobility will be described and evaluated.
- Permanent deformation of the skids under 10 mm are acceptable.
- Cracks or breaks are not permitted.

8.2.6 **Impact Test on the outer Edge**

The pallet is positioned vertically on a wooden beam, so that the outer edges are free. A steel test specimens (Prüfkörper) of the dimensions 70 x 70 x 200 mm, all the edges provided with an radius R4, is dropped from a height H with the end face on the inside of the outer edges. Cracks or breaks are not permitted.

All test specifications see table (chap. “Test Specifications”)
8.3 MATERIAL TEST

8.3.1 Internal Pressure Test (only when pallets have closed skids)

The weld strength is performed at five already tested pallets as well as a range of one untested. It is respectively from a range of the following test:

1. Self stacking
2. Drop test
3. Corner edge drop test
4. Shock drop test
5. Static test

The skids are drilled at 10 preloaded points. Subsequently, a pressure gauge is fitted with compressed air connection.

Two tests are provided:
- In the chambers, a pressure of 2 bar is introduced, it must be held for 10 minutes without appreciable pressure loss.
- In parallel, by appropriate means to check the tightness of the welds, leaks are not permitted.

8.3.2 Wetting Agent Bath Test

To test the material resistance to frequent cleaning, a new palette will be charged as a contribution to network bath. Following the pallet is examined by visual inspection for possible superficially visible changes or damage. Permitted are superficial, to 10 mm long and simply branched surface cracks. Longer, widely ramified or continuous cracks are not permitted.

8.4 HANDLING

8.4.1 Forklift Transportation

After DIN ISO 10531
Additional R < 2 m to overturn (R=1 m)
Cracks and functional impairment deformations are not permitted

8.4.2 Drop Test of Forklift Fork

After DIN ISO 10531,
but 15 cm drop high (chap. “Test Specifications“)
### 8.4.3 Test Specifications

Below is the table to be used for the above-mentioned test procedures:

<table>
<thead>
<tr>
<th>Pallet name</th>
<th>SAP no</th>
<th>Stacking in Storage Rack [Q in kg]</th>
<th>Pressure Test</th>
<th>Corner Edge Drop Test [H in mm]</th>
<th>Impact Test on the outer Edge [H in mm]</th>
<th>Drop Test of Forklift Fork [H in mm]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heavy H1</td>
<td>98-0789-1103-1-00</td>
<td>850</td>
<td>7 Q</td>
<td>2000</td>
<td></td>
<td>2000</td>
</tr>
<tr>
<td>Heavy H1 ESD</td>
<td>98-0789-1103-0-00</td>
<td>800</td>
<td>7 Q</td>
<td>1500</td>
<td></td>
<td>2000</td>
</tr>
<tr>
<td>Extrem heavy CR1</td>
<td>98-6000-0287-3-00</td>
<td>1750</td>
<td>7 Q</td>
<td>2000</td>
<td></td>
<td>2000</td>
</tr>
<tr>
<td>Light D1</td>
<td>98-0348-1285-0-00</td>
<td>400</td>
<td>5 Q</td>
<td>2000</td>
<td>300</td>
<td>2000</td>
</tr>
<tr>
<td>Light CS1</td>
<td>98-6000-0191-5-00</td>
<td>800</td>
<td>6 Q</td>
<td>2000</td>
<td>400</td>
<td>2000</td>
</tr>
<tr>
<td>Light CS3</td>
<td>98-6000-0351-5-00</td>
<td>800</td>
<td>6 Q</td>
<td>2000</td>
<td>400</td>
<td>2000</td>
</tr>
</tbody>
</table>