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## Technical Report No. 713104009

Rev. 0

Dated 02.05.2017

Client: Robberechts NV  
Slachthuisstraat 21  
BE 2300 Turnhout

Manufacturing place: Robberechts NV  
Slachthuisstraat 21  
BE 2300 Turnhout

Test subject: Product: Tambour door cabinets  
Type: CUB, PER & BRV

Test specification: DIN EN 14073-2,-3:2004  
DIN EN 14074:2004  
DIN-Fachbericht 147:2006  
AfPS GS 2014:01 PAK

Purpose of examination:

- inspection according to specified requirements to realize the conformity with the Produktsicherheitsgesetz - ProdSG, version December 01, 2011
- Test according to the test specification

Test result: The test results show that the presented product is in compliance with the specified requirements.

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## 1 Description of the test subject

### 1.1 Function

Manufacturer's specification for intended use:  
Office Cabinet

### 1.2 Consideration of the foreseeable misuse

- Not applicable
- Covered through the applied standard
- Covered by the following comment
- Covered by attached risk analysis

### 1.3 Technical Data

The cabinets previously certified in different certificates are very similar. Altogether there are 3 basic cabinet versions (CUB, PER, BRV) which differ in material thickness and bottom design. The interior is interchangeable:

- Type CUB: Raised bottom, overall steel plate thickness 0.8 mm
- Type PER: Raised bottom, overall steel plate thickness 0.7 mm
- Type BRV: Sunken bottom, overall steel plate thickness 0.7 mm
- Side-opening shutters, segments made of PVC or PP
  
- Interior: Combined with Shelves (thickness 0.6 mm, 0.7 mm), pull-out element with or without lateral stability system, fixed rail for file folders, pull-out elements for file folders.
  
- Anti-tilt-system, when combining more than one pull-out element.
- The top of the cabinet with 18 mm, 25 mm melamine top.
  
- Measurements:
  - Height: 426 mm to 1980 mm
  - Width: 600 mm to 1200 mm
  - Depth: 430 mm



description	code	H H	B L	D Pr
<b><u>1. Tambour door cabinet CUBE</u></b>				
- > in steel of 7/10 > bottom at socle level, with 4 adjustment paws adjustable from the inside > shelves incl. > inner sides with identical perforation as tambour door cabinet Cube (accessories are exchangeable) > with rail in the top for lateral filing, except for cabinet H 72,5 cm > with integrated grip, type Cube > with magnetic closure > tambours type SE16 -				
<b>198 x 120 x 43 cm ( 4 shelves incl. )</b>	K01CUB198120	198	120	43
<b>198 x 100 x 43 cm ( 4 shelves incl. )</b>	K01CUB198100	198	100	43
<b>198 x 90 x 43 cm ( 4 shelves incl. )</b>	K01CUB198090	198	90	43
<b>198 x 80 x 43 cm ( 4 shelves incl. )</b>	K01CUB198080	198	80	43
<b>198 x 60 x 43 cm ( 4 shelves incl. )</b>	K01CUB198060	198	60	43
<b>160 x 120 x 43 cm ( 3 shelves incl. )</b>	K01CUB160120	160	120	43
<b>160 x 100 x 43 cm ( 3 shelves incl. )</b>	K01CUB160100	160	100	43
<b>160 x 90 x 43 cm ( 3 shelves incl. )</b>	K01CUB160090	160	90	43
<b>160 x 80 x 43 cm ( 3 shelves incl. )</b>	K01CUB160080	160	80	43
<b>135 x 120 x 43 cm ( 2 shelves incl. )</b>	K01CUB135120	135	120	43
<b>135 x 100 x 43 cm ( 2 shelves incl. )</b>	K01CUB135100	135	100	43
<b>135 x 90 x 43 cm ( 2 shelves incl. )</b>	K01CUB135090	135	90	43
<b>135 x 80 x 43 cm ( 2 shelves incl. )</b>	K01CUB135080	135	80	43
<b>118 x 120 x 43 cm ( 2 shelves incl. )</b>	K01CUB118120	118	120	43
<b>118 x 100 x 43 cm ( 2 shelves incl. )</b>	K01CUB118100	118	100	43
<b>118 x 90 x 43 cm ( 2 shelves incl. )</b>	K01CUB118090	118	90	43
<b>118 x 80 x 43 cm ( 2 shelves incl. )</b>	K01CUB118080	118	80	43



<b>105 x 120 x 43 cm ( 2 shelves incl. )</b>	K01CUB105120	105	120	43
<b>105 x 100 x 43 cm ( 2 shelves incl. )</b>	K01CUB105100	105	100	43
<b>105 x 90 x 43 cm ( 2 shelves incl. )</b>	K01CUB105090	105	90	43
<b>105 x 80 x 43 cm ( 2 shelves incl. )</b>	K01CUB105080	105	80	43
<b>72,1 x 120 x 43 cm ( 1 shelves incl. )</b> > with 2 tambour doors > incl. 1 shelf (for standing files)	K01CUB072120	72.1	120	43
<b>72,1 x 100 x 43 cm ( 1 shelves incl. )</b> > with 2 tambour doors > incl. 1 shelf (for standing files)	K01CUB072100	72.1	100	43
<b>72,1 x 80 x 43 cm ( 1 shelf incl. )</b> > with 1 tambour door > incl. 1 shelf (for standing files)	K01CUB072080	72.1	80	43
<b>69,5 x 120 x 43 cm ( 1 shelves incl. )</b>	K01CUB069120	69	120	43
<b>69,5 x 100 x 43 cm ( 1 shelves incl. )</b>	K01CUB069100	69	100	43
<b>69,5 x 90 x 43 cm ( 1 shelf incl. )</b>	K01CUB069090	69	90	43
<b>69,5 x 80 x 43 cm ( 1 shelf incl. )</b>	K01CUB069080	69	80	43
<b>42,6 x 120 x 43 cm</b>	K01CUB042120	42,6	120	43
<b>42,6 x 100 x 43 cm</b>	K01CUB042100	42,6	100	43
<b>42,6 x 90 x 43 cm</b>	K01CUB042090	42,6	90	43
<b>42,6 x 80 x 43 cm</b>	K01CUB042080	42,6	80	43
Cabinets with same welded corps K01CUB, K04CUB, K05CUB, K06CUB, K13CUB, K14CUB,				

description	code	H H	B L	D Pr
<p><b><u>1. Tambour door cabinet BREVIDEX</u></b></p> <p>-</p> <p>&gt; in steel of 7/10</p> <p>&gt; bottom at socle level, with 4 adjustment paws adjustable from the inside</p> <p>&gt; shelves incl.</p> <p>&gt; inner sides with identical perforation as tambour door cabinet Cube (accessories are exchangeable)</p> <p>&gt; with rail in the top for lateral filing, except for cabinet H 72,5 cm</p> <p>&gt; with integrated grip, type Cube</p> <p>&gt; with magnetic closure</p> <p>&gt; tambours type SE16</p> <p>-</p>				



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<b>198 x 120 x 43 cm ( 4 shelves incl. )</b>	K04BRV198120	198	120	43
<b>198 x 100 x 43 cm ( 4 shelves incl. )</b>	K04BRV198100	198	100	43
<b>198 x 90 x 43 cm ( 4 shelves incl. )</b>	K04BRV198090	198	90	43
<b>198 x 80 x 43 cm ( 4 shelves incl. )</b>	K04BRV198080	198	80	43
<b>198 x 60 x 43 cm ( 4 shelves incl. )</b>	K04BRV198060	198	60	43
<b>160 x 120 x 43 cm ( 3 shelves incl. )</b>	K04BRV160120	160	120	43
<b>160 x 100 x 43 cm ( 3 shelves incl. )</b>	K04BRV160100	160	100	43
<b>160 x 90 x 43 cm ( 3 shelves incl. )</b>	K04BRV160090	160	90	43
<b>160 x 80 x 43 cm ( 3 shelves incl. )</b>	K04BRV160080	160	80	43
<b>135 x 120 x 43 cm ( 2 shelves incl. )</b>	K04BRV135120	135	120	43
<b>135 x 100 x 43 cm ( 2 shelves incl. )</b>	K04BRV135100	135	100	43
<b>135 x 90 x 43 cm ( 2 shelves incl. )</b>	K04BRV135090	135	90	43
<b>135 x 80 x 43 cm ( 2 shelves incl. )</b>	K04BRV135080	135	80	43
<b>118 x 120 x 43 cm ( 2 shelves incl. )</b>	K04BRV118120	118	120	43
<b>118 x 100 x 43 cm ( 2 shelves incl. )</b>	K04BRV118100	118	100	43
<b>118 x 90 x 43 cm ( 2 shelves incl. )</b>	K04BRV118090	118	90	43
<b>118 x 80 x 43 cm ( 2 shelves incl. )</b>	K04BRV118080	118	80	43
<b>105 x 120 x 43 cm ( 2 shelves incl. )</b>	K04BRV105120	105	120	43
<b>105 x 100 x 43 cm ( 2 shelves incl. )</b>	K04BRV105100	105	100	43
<b>105 x 90 x 43 cm ( 2 shelves incl. )</b>	K04BRV105090	105	90	43
<b>105 x 80 x 43 cm ( 2 shelves incl. )</b>	K04BRV105080	105	80	43
<b>72,1 x 120 x 43 cm ( 1 shelves incl. )</b> > with 2 tambour doors > incl. 1 shelf (for standing files)	K04BRV072120	72.1	120	43
<b>72,1 x 100 x 43 cm ( 1 shelves incl. )</b> > with 2 tambour doors > incl. 1 shelf (for standing files)	K04BRV072100	72.1	100	43
<b>72,1 x 80 x 43 cm ( 1 shelf incl. )</b> > with 1 tambour door > incl. 1 shelf (for standing files)	K04BRV072080	72.1	80	43
<b>69,5 x 120 x 43 cm ( 1 shelves incl. )</b>	K04BRV069120	69	120	43
<b>69,5 x 100 x 43 cm ( 1 shelves incl. )</b>	K04BRV069100	69	100	43
<b>69,5 x 90 x 43 cm ( 1 shelf incl. )</b>	K04BRV069090	69	90	43



69,5 x 80 x 43 cm ( 1 shelf incl. )	K04BRV069080	69	80	43
71 x 120 x 43 cm ( 2 shelves incl. )	K04BRV071120	105	120	43
71 x 100 x 43 cm ( 2 shelves incl. )	K04BRV071100	105	100	43
71 x 90 x 43 cm ( 2 shelves incl. )	K04BRV071090	105	90	43
71 x 80 x 43 cm ( 2 shelves incl. )	K04BRV071080	105	80	43
42,6 x 120 x 43 cm	K04BRV042120	42,6	120	43
42,6 x 100 x 43 cm	K04BRV042100	42,6	100	43
42,6 x 90 x 43 cm	K04BRV042090	42,6	90	43
42,6 x 80 x 43 cm	K04BRV042080	42,6	80	43

description	code	H H	B L	D Pr
<b><u>1. Tambour door cabinet PERFORMER</u></b>				
-				
> in steel of 7/10				
> bottom at socle level, with 4 adjustment paws adjustable from the inside				
> shelves incl.				
> inner sides with identical perforation as tambour door cabinet Cube (accessories are exchangeable)				
> with rail in the top for lateral filing, except for cabinet H 72,5 cm				
> with integrated grip, type Cube				
> with magnetic closure				
> tambours type SE16				
-				
198 x 120 x 43 cm ( 4 shelves incl. )	K01PER198120	198	120	43
198 x 100 x 43 cm ( 4 shelves incl. )	K01PER198100	198	100	43
198 x 90 x 43 cm ( 4 shelves incl. )	K01PER198090	198	90	43
198 x 80 x 43 cm ( 4 shelves incl. )	K01PER198080	198	80	43
198 x 60 x 43 cm ( 4 shelves incl. )	K01PER198060	198	60	43
160 x 120 x 43 cm ( 3 shelves incl. )	K01PER160120	160	120	43
160 x 100 x 43 cm ( 3 shelves incl. )	K01PER160100	160	100	43
160 x 90 x 43 cm ( 3 shelves incl. )	K01PER160090	160	90	43
160 x 80 x 43 cm ( 3 shelves incl. )	K01PER160080	160	80	43
135 x 120 x 43 cm ( 2 shelves incl. )	K01PER135120	135	120	43
135 x 100 x 43 cm ( 2 shelves incl. )	K01PER135100	135	100	43
135 x 90 x 43 cm ( 2 shelves incl. )	K01PER135090	135	90	43



135 x 80 x 43 cm ( 2 shelves incl. )	K01PER135080	135	80	43
118 x 120 x 43 cm ( 2 shelves incl. )	K01PER118120	118	120	43
118 x 100 x 43 cm ( 2 shelves incl. )	K01PER118100	118	100	43
118 x 90 x 43 cm ( 2 shelves incl. )	K01PER118090	118	90	43
118 x 80 x 43 cm ( 2 shelves incl. )	K01PER118080	118	80	43
105 x 120 x 43 cm ( 2 shelves incl. )	K01PER105120	105	120	43
105 x 100 x 43 cm ( 2 shelves incl. )	K01PER105100	105	100	43
105 x 90 x 43 cm ( 2 shelves incl. )	K01PER105090	105	90	43
105 x 80 x 43 cm ( 2 shelves incl. )	K01PER105080	105	80	43
72,1 x 120 x 43 cm ( 1 shelves incl. ) > with 2 tambour doors > incl. 1 shelf (for standing files)	K01PER072120	72.1	120	43
72,1 x 100 x 43 cm ( 1 shelves incl. ) > with 2 tambour doors > incl. 1 shelf (for standing files)	K01PER072100	72.1	100	43
72,1 x 80 x 43 cm ( 1 shelf incl. ) > with 1 tambour door > incl. 1 shelf (for standing files)	K01PER072080	72.1	80	43
69,5 x 120 x 43 cm ( 1 shelves incl. )	K01PER069120	69	120	43
69,5 x 100 x 43 cm ( 1 shelves incl. )	K01PER069100	69	100	43
69,5 x 90 x 43 cm ( 1 shelf incl. )	K01PER069090	69	90	43
69,5 x 80 x 43 cm ( 1 shelf incl. )	K01PER069080	69	80	43
42,6 x 120 x 43 cm	K01PER042120	42,6	120	43
42,6 x 100 x 43 cm	K01PER042100	42,6	100	43
42,6 x 90 x 43 cm	K01PER042090	42,6	90	43
42,6 x 80 x 43 cm	K01PER042080	42,6	80	43
Cabinets with same welded corps K01PER, K07PER, K14PER, K15PER, K16PER, K17PER, K18PER, K19PER, K20PER, K21PER, K25PER, K27PER				

## 2 Order

### 2.1 Date of Purchase Order, Customer's Reference

10.04.2017, Mr Jef Van Gael

### 2.2 Receipt of Test Sample, Location



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20.03.2017, TÜV SÜD Product Service GmbH Hamburg

### **2.3 Date of Testing**

12.04.2017 - 02.05.2017

### **2.4 Location of Testing**

TÜV SÜD Product Service GmbH, Sylvesterallee 2, 22525 Hamburg, Germany

### **2.5 Points of Non-compliance or Exceptions of the Test Procedure**

None.

## **3 Test Results**

### **3.1 Positive Test Results**

- Mechanical safety
- Functional safety
- PAH

The test specifications are met.

### **3.2 Points of non-compliance according to the test specification**

None.

## **4 Remark**

The user manual has been examined according to the minimum requirements described in the product standard. The manufacturer is responsible for the accuracy of further particulars as well as of the composition and layout

### **4.1 Remarks to Factory**

The assembly of the product has to comply with the documentation. Before the implementation of safety relevant modifications to the product into the ongoing production the product must be retested for assessment. The results must be implemented to the documentation and if necessary the certificate must be updated.





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## 5 Documentation

- User manual
- Technical drawings
- PAH TÜV SÜD report No.: 713073102
- TRF No.: 713104009-1 for Cube and Brevindex
- TRF No.: 713104009-2 for Performer

## 6 Summary

The test specifications are met.

TÜV SÜD Product Service GmbH

Engineer

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Technical Report checked

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