

BUILDING PRODUCT DECLARATION

1 Basic data

| Product identification | | | | Document ID | | |
|----------------------------------|------------------------------|-------------------------------|----------------|-------------------------------------|--|--|
| Product name | Product no | Product no/ID designation | | Product group | | |
| See below | | | | Socket outlet | | |
| New declaration | In the ca | se of a revis | ed declaration | | | |
| Revised declaration | Has the proceed the changed? | Has the product been changed? | | The change relates to Product added | | |
| | 🗌 No | Yes | Changed pr | oduct can be identified by 402EL | | |
| Drawn up/revised on (date) 7.4.2 | 017 | | Inspected v | vithout revision on (date) 4.9.2015 | | |
| Other information: | | | | | | |

| Product No. | E-No. | Name |
|-------------|---------|---|
| 402EL-84 | 1815116 | Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, lath installation, white |
| 404EA-84 | 1816122 | Socket outlet, Impressivo, Schuko, 4-gang, shuttered, screwless terminals, white |
| 402EA-84 | 1816116 | Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, white |
| 402EE-84 | 1816119 | Socket outlet, Impressivo, Schuko, 2-gang, shuttered, screwless terminals, corner installation, white |
| 402EL | 1815247 | Socket outlet, Jussi, Schuko, 2-gang, shuttered, screwless terminals, lath |
| | | installation, white |

2 Supplier information

| Company name ABB Oy | | | Company reg. no/DUNS no | | | |
|------------------------------|--------------------------------|----------------|-------------------------|-------------------------------|-----------------------------|--|
| Address | Porvoon sisäkel | nä 2 | | Contact person | | |
| | 06100 | | | Telephone +358102254230 | | |
| | Finland | | | | | |
| Website: www | w.installationmater | ials.com | | E-mail thomas.held@fi.abb.com | | |
| Does the com | pany have an enviro | nmental manage | ment system? | 🛛 Yes | 🗌 No | |
| The company certification in | possesses n compliance with | 🔀 ISO 9000 | 🖾 ISO 14000 | Other | If "other", please specify: | |
| Other information | ation: | | | | | |

3 Product information

| Country of final manufacture If country cann | | | | not be stated, please state why | | | | |
|--|-----------------------|-----------|------|---------------------------------|-------|-------|--|--|
| Area of use | | | | | | | | |
| Is there a Safety Data She | eet for this product? | | | Not relevant | Yes | 🗌 No | | |
| In accordance with the re | Classificati | ion | | Not relevant | | | | |
| Chemicals Agency, pleas | se state: | Labelling | | | | | | |
| Is the product registered | in BASTA? | | | | Yes | No No | | |
| Has the product been eco-labelled? | Criteria not found | Tes Yes | 🗌 No | If "yes", please specify: | | | | |
| Is there a Type III environmental declaration for the product? | | | | | ☐ Yes | No No | | |
| Other information: | | product. | | | | | | |

4 Contents

| At the time of delivery, the product comprises the following parts/components, with the chemical composition stated: | | | | | | | |
|--|------------------------|-----------------------------|------------------|--------------|--|--|--|
| Constituent materials/ components | Constituent substances | EG no/ CAS no (or alloy) | Weight % or g | Comments | | | |
| Fe-Zn | | | ≤1,15% | | | | |
| | Iron | 7439-89-6 | | | | | |
| | Zinc | 7440-66-6 | | | | | |
| Fe, Iron | · | 7439-89-6 | ≤ 0,15 % | | | | |
| Pa 6 GF30 | | | ≤ 7,803% | Halogen free | | | |
| | Aminocaproic acid | 60-32-2 | | | | | |
| | Glasfiber | 65997-17-3 | | | | | |
| Polycarbonate PC | · | 24936-68-3 | ≤ 76,74% | Halogen free | | | |
| | Bisphenole A | 80-05-7 | | | | | |
| | Phosgene | 75-44-5 | | | | | |
| Copper cable with | Plastic shield | | ≤5,602% | | | | |
| | Copper | 7440-50-8 | ≤ 4,055% | | | | |
| | PVC | 9002-86-2 | ≤ 1,57% | | | | |
| Stainless steel (X1 | 2CrNi17.7, 1.4310) | | ≤ 1,7 % | | | | |
| | Iron | 7439-89-6 | | | | | |
| | Chrome | 7440-47-3 | | | | | |
| | Nickel | 7440-02-0 | | | | | |
| CuZn37 | | | ≤ 20,994% | | | | |
| | Copper | 7440-50-8 | | | | | |
| | Zinc | 7440-66-6 | | | | | |
| Polyester | | | ≤ 0,873% | Halogen free | | | |
| | 1,2-Ethanediol | 107-21-1 | | - | | | |
| | Terephthalic acid | 100-21-0 | | | | | |

Other information:

| Constituent materials/ components | Constitue substanc | | Veight % or g | EG no (or all | o/ CAS no oy) | Clas cati | ssifi- on | Comments | | |
|---|--------------------------|----------------|------------------|-------------------|------------------------|--------------|--------------|-------------|--|--|
| | | | | | | | | | | |
| Other information: | | | | | | | | | | |
| 5 Production phase | | | | 6.41 | •• | | | | | |
| Resource utilisation and envi ways: 1) Inflows (goods, interme outflows (emissions and | diate goods, er | nergy etc) for | the regist | ered pro | duct into the 1 | | | | | |
| 2) All inflows and outflow | | action of raw | w materials | s to finis | hed products i | .e. "cra | dle-to- | gate". | | |
| 3) Other limitation. State w The report relates to unit of pro | | Report | ed produc | | The product's | 5 | | e product's | | |
| Indicate raw materials and in | termediate go | ods used in t | he manufa | | 0 1 | ΠN | ot relev | | | |
| Raw material/intermediate goo | 0 | Quantity a | | | <u>.</u> | Com | | | | |
| | | | | | | | | | | |
| Indicate recycled materials us | ed in the manu | facture of the | e product | | | N | ot relev | ant | | |
| Type of material | | Quantity a | nd unit | | | Com | nents | | | |
| Enter the energy used in the m | anufacture of t | he product or | r its comp | onent pa | urts | | ot relev | ant | | |
| Type of energy | | Quantity a | nd unit | | | Com | nents | | | |
| Enter the transportation used | in the manufac | ture of the p | roduct or | its comp | onent parts | N | ot relev | ant | | |
| Type of transportation | | Proportion | ı % | | | Com | nents | | | |
| Enter the emissions to air, wat | t er or soil from | n the manufa | cture of th | e produ | ct or its | N | ot relev | ant | | |
| component parts Type of emission | | | | Quantity and unit | | | | Comments | | |
| | | | | | | | | | | |
| Enter the residual products free | om the manufa | cture of the p | | ortion r | ecycled | |] Not r | elevant | | |
| | | 1 | | | Energy | | | | | |
| Residual product | Waste code | Quantity | recy | cled % | recycled % | C | ommen | ts | | |

| data accuracy for the manufacturing data? | | |
|---|--|--|
| Other information: | | |

6 Distribution of finished product

| Does the supplier put into practice a system for returning load carriers for the product? | Not relevant | Yes Yes | 🗌 No |
|--|--------------|---------|-------|
| Does the supplier put into practice any systems involving multi-use packaging for the product? | Not relevant | 🗌 Yes | No No |
| Does the supplier take back packaging for the product? | Not relevant | Yes | 🛛 No |
| Is the supplier affiliated to REPA? | Not relevant | Xes Yes | 🗌 No |
| Other information: | | | |

7 Construction phase

| Are there any special requirements for the product during storage? | Not relevant | Yes | 🛛 No | If "yes", please specify: |
|--|--------------|-----|-------|---------------------------|
| Are there any special requirements for adjacent building products because of this product? | Not relevant | Yes | No No | If "yes", please specify: |
| Other information: | | | | |

8 Usage phase

| Does the product involve any special intermediate goods regarding operate | t involve any special requirements for ods regarding operation and maintenance? | | | 🖾 No | If "yes", please specify: | | |
|--|---|-------------|----------|---------------|---------------------------|--------------------|--|
| Does the product have any special energy supply requirements for operation? | | | Yes | 🖾 No | If "yes", please specify: | | |
| Estimated technical service life for the product is to be entered according to one of the following options, a) or b): | | | | | | options, a) or b): | |
| a) Reference service life estimated as being approx. | 5 years | 10 years | 15 Jears | ⊠ 25 years | $\square > 50$ years | Comments | |
| b) Reference service life estimated to be in the interval of years | | | | | | | |
| Other information: | | | | | | | |

9 Demolition

| 9 Demolition Is the product ready for disassembly (taking apart)? | Not relevant | Yes | 🗌 No | If "yes", please specify: |
|--|--------------|-------|------|---------------------------|
| Does the product require any special measures to protect health and environment during demolition/disassembly? | Not relevant | 🗌 Yes | 🔀 No | If "yes", please specify: |
| Other information: | | | | |

10 Waste management

| Is it possible to re-use all or parts of the product? | Not relevant | Yes Yes | 🗌 No | If "yes", plea | se specify: | |
|---|--------------|----------|------|--------------------------|-------------|--|
| Is it possible to recycle materials for all or parts of the product? | Not relevant | Xes Yes | 🗌 No | If "yes", plea | se specify: | |
| Is it possible to recycle energy for all or parts of the product? | Not relevant | Xes Yes | 🗌 No | If "yes", plea | se specify: | |
| Does the supplier have any restrictions and recommendations for re-use, materials or energy recycling or waste disposal? | Not relevant | TYes Yes | 🛛 No | If "yes", please specify | | |
| Enter the waste code for the supplied product | | | | | | |
| Is the supplied product classed as hazardous wa | ste? | | | Yes | 🖾 No | |
| If the chemical composition of the product differs after having been built in from that which it had at the time of delivery, meaning that another waste code is given to the finished built in product, then this should be entered here. If it is unchanged, the following details can be omitted. | | | | | | |
| Enter the waste code for the built in product | | | | | | |
| Is the built in product classed as hazardous was | te? | | | Yes | 🗌 No | |
| Other information: | | | | | | |

11 Indoor environment (To add a new green row, select and copy an entire empty row and paste it in)

| When used as intended, the product gives off the following emissions: | | | | \square The product does not have any emissions | | |
|---|---|----------|-----------------------|---|----------|------|
| Type of emission | Quantity [µg/m ² h] or [mg/m ³ h] | | Method of | | Comments | |
| | 4 weeks | 26 weeks | measurement | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| Can the product itself give rise to any noise? | | | N | lot relevant | 🗌 Yes | 🗌 No |
| Value | | Unit | Method of measurement | | | |
| Can the product give rise to electrical fields? | | | | lot relevant | 🗌 Yes | 🖾 No |
| Value | | Unit | Method of measurement | | t | |
| Can the product give rise to magnetic fields? | | | | lot relevant | 🗌 Yes | 🖾 No |
| Value | | Unit | Meth | Method of measurement | | |
| Other information: | | | | | | |

References

Appendices