

# Quick Guide Health-related Product Declarations

This quick guide gives an overview of the most important product declarations related to customer health as relevant to our business operations.

These are the Declare Label and Health Product Declarations (HPD).

## **Declare Label**

The Declare Label, initiated by the <u>International Living</u> <u>Future Institute (ILFI)</u>, is like a nutritional facts label for the building industry. It lists all building materials, i. e. "ingredients", to enable the customer to choose the "healthiest" products for their building's interior.

The label informs about product origin, materials used and recycling. The ILFI offers a transparent product database that enables building industry stakeholders to find products that are free from hazardous materials. Hazardous are materials used in the building industry that give reason for concern. Those pollute the environment and can accumulate to toxic concentrations which can be damaging to workers' health. Those materials are summarized in the so-called "Red List".

Declare Labels that achieve "Red List Free" status meet the highest disclosure requirements of Living Building Challenge, LBC (Declare program owner) and do not contain any materials listed on the "Red List".

The Declare Label is recognized by the green building certification system Leadership in Energy and Environmental Design (LEED).

dormakaba proudly offers the Declare Label "Red List Free" for the following products:

### **Door Hardware**

- 8000 series exit device
- 9000 series exit device
- 8600 series surface door closer
- 8900 series surface door closer

### **Mechanical Key Systems**

- · CL700 lock series
- · C800 lock series
- M9000 lock series

The Declare labels are available on the Living Future Institute platform, which can be accessed through following link.



# **Health Product Declaration (HPD)**

An HPD is a product declaration which shows detailed listings of materials and contents of a given building product and related effects on human health, whereby it is assessed if particularly concerning chemicals are contained in the products. HPDs were developed by HPD Collaborative with a view on appraising potential health hazards of materials. This standard offers a coherent reporting format, in which quality and availability of product and health information is assessed.

HPDs are self-declared. They are a globally recognized industry standard, which are requested by investors, architects, planners and building management companies.

HPDs thus emphasize the manufacturer's commitment to disclose product information in a transparent manner. HPDs are also recognized by the green building certification system LEED.

The HPDs as well as the Declare Labels are used by major North American architectural and engineering firms as the basis for tenders and specifications to design sustainable buildings all over the world.

# dormakaba proudly offers HPDs for the following products:

### **Door Hardware**

### Concealed door closer:

- BTS 80
- BTS 80 EMB
- BTS 80 F
- BTS 75 V
- BTS 84
- RTS 80 EMB
- RTS 87
- RTS 85
- RTS 88
- ITS 96

### Surface door closer:

- 8600 series
- 8900 series
- TS 93

### Exit device:

- PHA 2000
- 8000 series
- 9000 series

### **Mechanical Key Systems**

- M9000 lock series
- CL700 lock series
- C800 lock series

### **Entrance Systems**

### Automatic swing door operator:

- ED 100/250
- ED 900 low energy

### Automatic sliding door operator:

• ES 200

### Revolving door:

- KTC 2
- KTC 3/4
- KTV A
- KTV M
- Crane AL 1000/2000/3000 A
- Crane AL 1000/2000/3000 M
- Crane SS 2000/3000 M

The HPDs can be downloaded here.



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