

DIN EN 17672:2023-04 (E)

Sustainability of construction works - Environmental product declarations - Horizontal rules for business-to-consumer communication

Contents		Page
European foreword		4
Introduction		5
1	Scope	6
2	Normative references	6
3	Terms and definitions	6
4	Symbols and abbreviations	9
5	General principles	9
5.1	Approach	9
5.2	Information gaps	9
5.2.1	General	9
5.2.2	Missing indicators	9
5.2.3	Information not applicable to the building context	9
5.3	Comparability	10
5.4	Types of B2C communication and requirements	10
5.5	Benchmarking options	12
6	Definition of the product group	12
6.1	Product group definition and declaration	12
6.2	Name and code	12
6.3	Description of the product group	13
6.4	Functional unit	13
6.5	Technical performance	13
6.6	Exclusions	13
7	Definition of the functional equivalence	14
8	Life cycle stages to be included	14
9	Assessment of the representativeness of the scenarios	14
10	Calculation of the environmental impact per functional unit	15
11	Selection of indicators	16
12	Normalization	17
12.1	General	17
12.2	Benchmarking systems	17
12.3	B2C communication without comparative assertion	17
13	Weighting	17
13.1	General	17
13.2	Recommended approach to benchmarking	17
13.3	Basic and alternative approach to benchmarking	18
13.4	B2C communication without comparative assertion	18

14	Score	18
15	Benchmarking	18
16	Performance classes	20
16.1	General	20
16.2	Relative difference compared to the benchmark	21
16.3	Statistical information	21
16.4	Worst and/or best practices	22
17	Communication	23
18	Transparency	25
19	B2C communication/benchmarking system administrator	25
	Annex A (informative) Example of definition of product groups (SfB system)	26
	Bibliography	28