



SWEDISH TYPE APPROVAL 1142 WITH DECISION ON PRODUCTION CONTROL

KEYWORD: Air treatment installations
Flexible ducts

BBR 5, 6

Holder: Lindab Ventilation AB

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Product name: Flexible Ventilation duct

DRATU, connection male/male
DRATMF, connection female/female
DRATMFU, connection female/male

Flexible ventilation duct, single walled aluminum with diameters
Ø80 – Ø315 mm. Connections are made of galvanized steel.

Intended use

1. Connection between kitchen ventilation hood/exhaust fan and fixed kitchen ventilation duct.
2. Connection between fixed kitchen ventilation duct and hood in residentials except for catering kitchens
3. Ventilation ducts in family houses or within fire cells with a net area less than 200 m² where there is no fire hazard.

Approval

Products made and installed according to related documents are approved with respect to the following sections of the Swedish Building Regulations (BBR):

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|--|--------|
| Building products with assessed properties | 1:4 |
| Class designations – material, Fire technical class A1 | 5:231 |
| Air treatment installations – <i>General advice</i> | 5:526 |
| Air treatment installations – <i>Kitchen exhaust duct system</i> | 5:5332 |
| Tightness (tightness class C) | 6:255 |

For the intended use the products meet the following requirements of PBL, regulations governing the technical properties of materials, products etc. used in construction works Chapter 8 Section 4 about the technical characteristics of buildings and constructions.

1. Bearing capacity, consistency and durability
2. Safety in case of fire
3. Protection with regard to hygiene, health and environment

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| Appendix 1: Associated documents | 02-10-2018 |
| Appendix 2: Product marking | 02-10-2018 |
| Appendix 3: Control | 02-10-2018 |
| Appendix 4: Basis for approval | 02-10-2018 |

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