Standards regarding "Ductwork"

<table>
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<tr>
<th>Dimensions</th>
<th>Strength and leakage</th>
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<tr>
<td>EN 1506</td>
<td>EN 12237</td>
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<td>EN 1505</td>
<td>Pr EN 1507</td>
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<td>EN 13180</td>
<td>EN 13180</td>
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</table>
Measurement of duct surface area
EN 14239

Dimensions for circular flanges
EN 12220
Hangers and supports requirements for strength
EN 12236

Not a very specific standard

Maintenance of ductwork systems
EN 12097

Where should the cleaning caps be situated and how big should they be.
Aerodynamic testing of dampers and valves
EN 1751

Regarding strength and air tightness through the blade but also air tightness through the casing

Handing over installed ventilation systems
EN 12599
Ductwork made from insulation ductboard
EN 13403

Strength
Leakage
Erosion
Caving bulging
Microbial growth

Cleanliness of ductwork – EN 15780

How clean should the system be and when to clean it.
Component air tightness – EN 15727

To be able to test a single component

Non metallic ducts

Flat polymer duct system
The base for Energy performance

Temperature variations
Thanks