## MIAMI-DADE COUNTY, FLORIDA DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES PRODUCT CONTROL SECTION

## CHECKLIST #0461 FOR THE APPROVAL OF: ROOF HATCHES

- Basic Requirements Checklist.
- One set of the manufacturer's 'approval document' including:
  - a) Elevations and sections with all dimensions.
  - b) Exterior components details with dimensions, thicknesses and material description (including galvanization).
  - c) Hatch roof deck connection (anchoring system).
- Calculations verifying anchoring.
- One set of manufacturer's design drawings marked and verified by the testing laboratory.

## The following current laboratory tests and test reports in compliance with protocol TAS 301.

□ Uniform static air test per TAS202 (including Forced Entry) (safety factor of 2 applies).

If roof hatch is part of the structure's protective envelope, add the following tests as an option: (See Florida Building Code, Section 1626.1(e)).

- Impact test per TAS201.
- Cyclic test per TAS203 (Hatch must be operable after impact).

## Note:

1. If roof hatch has plastic as a component, add the plastic checklist to these requirements.

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