

Technical Requirements for  
**NOTEPAD, STICK-ON, 76mm X 76mm**

### PRODUCT SPECIFICATIONS

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- Size (L x W):
  - Width (-2%): 76 mm
  - Length (-2%): 76 mm
- Basis Weight (min.): 70gsm
- Sheet Thickness (min.): 0.09mm
- One hundred (100) sheets per pad
- Adhesive width orientation shall be on either side.
- Brand shall be printed on the endpaper.
- Assorted colors: Yellow, Pink, Green, Orange
- Shall pass the Performance Tests.

### EVIDENCE and VERIFICATION

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- **In-house Test:**
  - Shall conform to the required test procedures.
  - Determine all dimensions using a steel ruler.
    - Width (-2%): 76 mm
    - Length (-2%): 76 mm
  - Determine the basis weight using the calibrated weighing scale.
    - Basis Weight (min.): 70gsm
    - $\text{Grammage} = \text{Weight in grams} / (\text{length in meters} \times \text{width in meters})$
  - Determine the thickness using the Digital Micrometer.
    - Sheet Thickness (min.): 0.09mm
  - Brand shall be printed on the endpaper.
  - Assorted colors: Yellow, Pink, Green, Orange
- Six (6) pads with marking/labeling shall be submitted during the submission of additional post-qualification documents for verification of the product specifications.

### PACKAGING

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- One hundred (100) sheets per pad  
Twelve (12) pads per pack
- Additional Requirement on Packaging, refer to the attached Annex "A"

## MARKING/LABELING

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- Shall conform with the minimum Marking and Labeling Requirements under Article 77 of Republic Act 7394 (Consumer Act of the Philippines) whichever is/are applicable among those requirements to this item.

## REFERENCES

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- *None*

## PERFORMANCE TESTS

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### A. Sample Size:

1. Five (5) sheets per pad for each test.
2. Three (3) pads shall be subjected to performance tests.

### B. Adhesive Performance Test:

#### 1. Procedure:

- a. Hold a notepad and peel a sheet in the direction perpendicular to the adhesive width and stick on a 70gsm (multi-purpose) paper.
- b. Repeat the peel and stick procedure on a random spot of the paper for ten (10) times.
- c. Do this for five (5) sheets per notepad.

2. **Result:** The sheet should be easily torn from the paper and able to stick on paper after ten (10) times.

### C. Paper Bend Test:

1. **Purpose:** To determine the adhesive quality of the notepad at a required period of time.

#### 2. Procedure:

- a. Prepare an 80 gsm (multi-copy) paper.
- b. Peel-off one (1) sheet of notepad at approximately 90° and place it neatly at the center of the paper.
- c. Bend the paper in half lengthwise with the notepad outside.
- d. Set timer at thirty (30) seconds and observe.
- e. Do this for five (5) sheets per notepad.

3. **Standard:** The adhesive portion of the notepad shall not curl for more than five (5) mm on either side within thirty (30) seconds for all sheets.