

Technical Requirements for
STAMP PAD, INK

PRODUCT SPECIFICATIONS

- Volume (min.): 50ml
- With applicator
- Color: Violet
- Shall pass the Performance Tests

EVIDENCE and VERIFICATION

- **In-House Test:**
 - Determine the volume using a graduated cylinder.
Volume (min.): 50ml
 - With applicator
 - Color: Violet
- Four (4) bottles with marking/labeling shall be provided by the bidder during the submission of additional post-qualification documents for verification of the product specifications.

PACKAGING

- Twelve (12) bottles per box or Standard packaging of the manufacturer.
- Additional Requirement on Packaging, refer to the attached Annex "A"

MARKING/LABELING

- 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

- *PNS 2037:2008*



PERFORMANCE TESTS (Room Temperature)

- **DRYING TIME**

- Pour a sufficient amount of the sample into a new stamp pad bed. Make five (5) impressions on a sheet of 70 gsm multipurpose paper using a clean rubber stamp. After one (1) minute, the imprints shall be readable and dry.

- **STABILITY**

- Using the same sample used in the drying time test, expose and uncover the stamp pad bed for eight (8) days; imprints should be made for each day. Observe for one (1) minute, imprints shall be sharp and intensely colored.

- **RESISTANCE TO WATER**

- Make two imprints on a 70 gsm multipurpose paper, allow them to dry for one (1) minute. Immerse the paper in a beaker of 1,000mL distilled water. After twenty-four (24) hours, removed the paper from the solution and observed if the imprint is still legible.

- **EFFECT ON RUBBER STAMP**

- Completely fill the stamp pad bed with the sample's contents, place the rubber stamp on top for ten (10) days. Observe if there is no evidence of swelling or softening on the rubber pad.

- **EFFECT ON STAMP PAD CONTAINER**

- Completely fill the stamp pad bed with the sample's contents, then leave it there for ten (10) days. Take the stamp pad felt and plastic out from the container, and check for any evidence of corrosion.

