

## Polymer banknotes are **SMARTER**



### More secure

Detailed images and sophisticated security features make polymer banknotes harder to counterfeit.

## Polymer banknotes are **CLEANER**



### Shorter survivability of viruses and bacteria

The smoother, non-absorptive surface of polymer banknotes makes them more hygienic. Scientific studies reviewed by the Department of Health found that viruses, including COVID-19, and bacteria last for shorter periods on polymer banknotes compared with paper banknotes.

## Polymer banknotes are **STRONGER**



### More durable

Rain or shine, your polymer banknotes can withstand the test of time. They can last much longer than paper banknotes given their resistance to water, oil, dirt, and general wear and tear.



### More cost-effective

With a lifespan that is at least 2.5 times longer than paper banknotes, using polymer banknotes will lead to significant savings on printing and distribution costs in the long run.



**Kahit pera'y  
may tupi,  
pwede pa  
rin itong  
ipambili!**



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bsp.gov.ph



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Scan the QR code or visit  
[bit.ly/PolymerPH](https://bit.ly/PolymerPH) to learn more.





Obverse Design Highlights: Philippine Eagle (*Pithecophaga jefferyi*) and Sampaguita (*Jasminum sambac*)



Reverse Design Highlights: Tubbataha Reefs Natural Park (UNESCO World Heritage Site), South Sea Pearl (*Pinctada maxima*), and T'nalak weave design

### 1 Polymer Substrate

**FEEL** the smooth surface. The banknote is one continuous sheet with transparent areas.



### 2 Enhanced Value Panel

**TILT** the note from left to right, and vice versa, to see the rolling-bar effect.



### 3 Sampaguita Clear Window

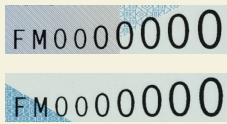
**LOOK** through the small transparent window depicting the Sampaguita (*Jasminum sambac*).



**FEEL** the transparent embossed line structures with the text "BSP" inside the flower on the front face of the note.

### 4 Serial Numbers

**LOOK** for two identical serial numbers composed of two prefix letters and seven asymmetric (increasing in size) digits.



### 5 Tactile Dots

**FEEL** the five highly embossed dots intended to assist the elderly and the visually impaired.



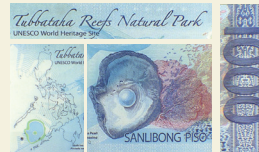
### 6 Embossed Prints

**FEEL** the raised ink that is rough to the touch.

**Front:** Philippine Eagle portrait, "REPUBLIKA NG PILIPINAS," signatures, and the amount in words



**Back:** Philippine map, South Sea Pearl, "Tubbataha Reefs Natural Park," T'nalak weave design, denomination, and the amount in words



### 7 Shadow Thread

**LOOK** for the 5-mm vertical band on either side of the note when viewed against the light. The denominational value and "BSP" text appear in repeated series.



### 8 Vertical Clear Window

**LOOK** through the large transparent vertical window containing multiple security features.

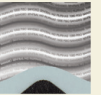


### 9 Metallic Features

**LOOK** at the details of metallic images and symbols in the vertical clear window.

**TILT** the note to see color changes and dynamic motion.

*Dynamic Waves.* Wavy lines on the front face of the note move when it is tilted back and forth.



*Republic of the Philippines Seal and Mirrored Denomination.* Both show moving vertical-line effects when the note is tilted back and forth.



*Bangko Sentral ng Pilipinas (BSP) Logo and 3D Denomination.*

On the front, the BSP logo and 3D denomination outline display a striking rainbow effect when the note is tilted at different angles. On the back, only the BSP logo is visible.



### 10 Blue Iridescent Figure

**TILT and LOOK** to see the figure that displays varying tones of blue when the note is viewed at different angles.



### 11 Flying Eagle

**FEEL** the transparent embossed outline of a stylized flying eagle.

