



A PHINMA COMPANY

# DURA TILE

ACTUAL COLOR MAY VARY  
ALSO AVAILABLE IN MULTI COLOR

## Sa Tibay at Ganda, PANALO KA!



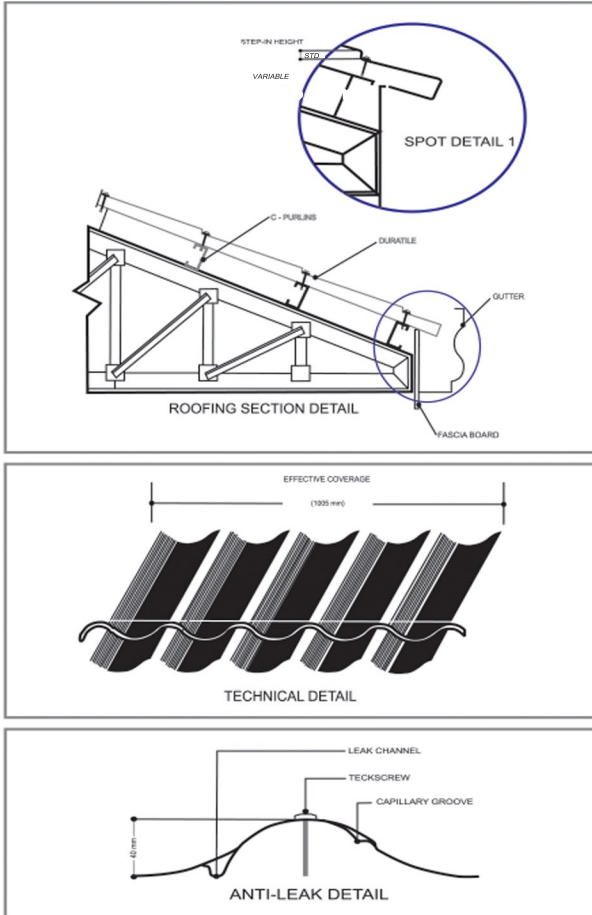
Roofing for residential, Institutional  
and commercial establishments

[www.ugc.ph](http://www.ugc.ph)  
(02) 520 8822 | (049) 545 0086



ISO 9001  
ISO 14001





## PRODUCT INFORMATION

Substrate/  
Reference Standard

**Hot-dip Zinc-Coated Steel Coils**  
**PNS 1990:2004; JIS G 3302; ASTM A 653; ISO 3575**

Nominal Thickness

Hot-dip 55% Aluminum-Zinc Coated Steel Coils  
**PNS 1993:2004; JIS G 3321**

**Feed Width**

**0.40 to 0.60 mm**

**Effective Coverage**  
Paint Coating System

1220 mm

1005 mm

**Multi Color Paint**  
**Coating System**

Oven cured high performance quality epoxy primer and polyester top coat and back coat paints

Two-coat, two-bake oven-cured high performance quality acrylic topcoat and polyester back coat paints

**Also Available upon request**

**Silicone Modified Polyester (SMP) and Polyvinylidene Difluoride (PVDF)**

**Paint Coating Thickness**

For Regular Colors: Topcoat 12 - 20 microns;  
Backcoat 4 - 8 microns

For Multi Colors & Woodgrain: Topcoat 22 - 28 microns;  
Backcoat 4 - 8 microns

**Available Colors**

Red, Green, Beige, Blue, Orange, White, Brown, Multicolor and Woodgrain Variants

**Module Distance**

Special Color also available upon request

Standard: 300 mm

Variable: 100 mm minimum

**Purlin Spacing**

Equal to module distance

**Depth of step in tile**

Standard: 15 mm

Variable: 8 mm - 25 mm upon request

**Length**

Transportable length up to 20 meters

## HANDLING, STORAGE AND INSTALLATION GUIDELINES

- Lift and bring down panels at its horizontal sides. Lifting may require two to three persons for longer panels.**
- Panels should be stored in dry, shaded and good ventilated area. Avoid contact with wet lumber, soil or chemical contamination. Provide cover if not for immediate use.
- When panels become wet during storage, separate without delay, remove surface moisture with clean cloth and stack so air can circulate and complete the drying process.**
- Panels should be piled over a pallet 10 cm from ground level and an inclination of 10° minimum.**
- Roof structures and frames must be properly anchored. (Please refer to roofing section detail)**
- The spacing of the purlins must conform to the module distance required for the profile. Ensure that all metal/wood framing are in one plane and levelled.**
- Adjust the purlins at the gutter eaves line by considering the thickness of the fascia board to be used. (Please see spot detail No. 1)**
- Gutters must be installed first prior to the installation of roofing panels.**
- Always align the panels before anchoring to the purlins. For the proper alignment of panels, make sure that the first panel to be laid out properly aligned with the gutter line. Run a string from the edge of the first panel laid out across the last panel to be installed, align and fasten all the rest of the panels using the string line reference.**
- During installation, use rubber soled shoes and always step on or near the purlins to minimize indentations and prevent leakage due to it.**
- Always clean-off debris such as fasteners, rivets, metal filings, metal cuttings and other metallic pieces every each day of installation.
- Minimize use of touch-up paint.

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Fax No.: (072) 888 4298

**Ilocos Sur:** National Highway, Zone 3, Bantay, Ilocos Sur  
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**Ilocos Norte:** Brgy. 12 San Cayetano, San Nicolas, Ilocos Norte  
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**Bacolod:** LKI 3 Bldg., Lacson Extension St.,  
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**Tacloban:** Brgy. 82, National Highway, Marasbaras,  
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Telefax No.: (053) 323 8222

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**General Santos:** Km. 44, BTY Compound, National Hi-way,  
General Santos City  
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**Butuan:** Door 3, Butuan Premier Warehouse, Km. 3, Baan,  
Butuan City  
Telefax No.: (085) 342 6497

**Zamboanga:** Limbros Warehouse, Veterans' Extension, Sta. Maria,  
Zamboanga City  
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**Cagayan de Oro:** Cor. Malasag Road, Zone 9, Cugman, Cagayan de Oro  
Trunklines: (088) 855 1563, 855 1684, 855 2743, 855 3750

**Bukidnon:** Purok A-17, Brgy. Hagkol, Valencia City, Bukidnon  
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**Ozamiz:** Rizal Ave., Lam-an, Ozamiz City  
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