# TanTan Nice TanTan Bangsu



TanTan Nice Logo



TanTan Bangsu Logo



# Company introduction



**TANTAN NICE** specializes in manufacturing and selling greatly effective waterproof agents.

Our company does the best for making people happy and our society better.

More convenient

More robust

**TANTAN NICE** makes ceaseless research and development for the best products every year.

#### History

- \* Selected as 2020, 2021, 2022 Excellent Business of Technology Competency (Technology for developing waterproofing agents for conxtruction)
- \* Obtained ISO 9001:2015
- \* Applied for internetional patents (USA, China, Japan)
- \* Registered a lot of domestic patents
- \* Registered trademark (Domestic, International)
- \* Participated in around 20 Architectural Exhibition in Korea annially
- \* Participated in 2018 Tokyo Big Sight in Japan
- \* Move to newly built headquarters
- Adress: 83, Jeonha-ro, Gimhae-si, Gyeongsangnam-do, Republic of Korea
- Prel: +82 55 333 0888







## **Products**



TanTan Waterproof Cream



TanTan Crack waterproof Bond



TanTan Urethane waterproof Bond



TanTan OneTan Waterproof Agent



TanTan Versatile Waterproof Agent



TanTan Outer Wall



TanTan Dryvit



TanTan Shingle Shingle



TanTan Insulation Waterproof Agent



TanTan Plaster Tan



TanTan Reinforcing Fabric



## **TanTan Waterproof Cream**

[C-75]

\* Color : Transparent

Transparent high elasticity, filling, adhesion, thick coating formation









\* Price: 1.2 kg [₩ 55,000] 15 kg [₩ 285,000]

#### Features of product

- After drying, a transparent highly elastic coating is formed.
- It can be installed right away even where there is moisture.
- Excellent water-tightness and adhesion.
- If applied to paper, it becomes waterproof.
- Strong to resist to contraction and expansion caused by ultraviolet rays.
- Water-based paint, cement, and mortar can be mixed.
- No heavy metals and organic solvents that are harmful to human body.

#### Usage

- Waterproofing and plugging of all cracks
- Adhesion of concrete cracking, lifting and breakage
- Adhesion for lifted, cracked and broken shingle and tile
- Factory panel and window frame waterproofing
- Warerproofing of building corners and joints
- Brick crack waterproofing
- Waterproofing of wood and plywood
- Tile and marble grout waterproofing
- Newly built joint and pipe waterproofing
- Ceiling crack

#### How to use

- Remove the surface to be applied (Oil, moisture, foreign matter).
  - X Depending on the cleaning condition, penetration, adhesion, and longevity are determined.
- Use a rubber spatula, a flat spatula, and a brush.
- Repeat thinly for shortening drying time and good effect.
- If the construction surface is wide, apply to mix it with cement and sand.
- It is good to prevent cracks when applied with reinforcing fabric.
- Ocolor works are possible when mixed with water-based coloring agent.

#### **Drying hours**

#### Di yil ig Hours

- 1. Set to touch drying 6 hours (25°C, humidity 60% or less)
- Complete drying 24 hours (Based on 1mm of thickness, 25°C, humidity 60% or less)

#### Storage

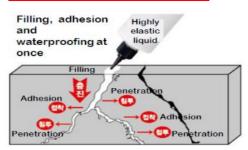




# 💰 TanTan Crack Waterproof Bond

[C-5]

High elastic transparent, permeable, strong adhesion



\* Color: Transparent





\* Price: 500ml [₩ 22,000] 15 kg [₩ 235,000]

#### Features of product

- Anyone can easily and quickly apply
- If injecting it into a crack, it will tightly fill up the crack by itself.
- It can be used in concrete, steel, wood, stone, paper, soil, everywhere.
- After drying, a transparent highly elastic coating is formed.
- Possible to finish and mix with water-based paint.
- Cement and mortar can be mixed.
- It can be use right away even where there is moisture.

#### **Usage**

- Concrete
- Rooftop Floor
- Parking lot floor
- Tile and marble grout

- Window Frame
- Corner
- Panel Seam

#### How to use

- Squeeze it between cracks or tile grout.
- If you constructed with reinforcing fabric, it can be stronger.
- Before construction, apply water to fine cracks or hot dry areas in the summer.
- If cracks are wide or deep, fill it with cement (mortar).
- Make sure to remove dust by scratching the surface with a steel brush on the concrete surface.

#### **Drying hours**

- \*Depending on the width and depth of crack, and moisture
- 1. Set to touch drying 2 hours (25°C, humidity 60% or less)
- 2. Complete drying 24 hours (25°C, humidity 60% or less)

#### Storage

Avoid direct sunlight,

15 months at room temperature above 5°C (Keep non-freezing and do not mix with used products)



## 💰 TanTan Urethane Waterproof Bond [C-50]

Repair the existing urethane by using one product!





Repair cracks

Repair lifted and swollen areas

< Repairing a place where there's a height difference and lifting. >



Mix with sand



Spread out

\* Color: Green, Grav



\* Price: 500ml [₩ 24,000]

#### Features of product

- Construct primer coat + intermediate coat + top coat at once with a TanTan Urethane Waterproof ing Bond
- Anyone can easily construct it.
- Areas with many cracks are more solid when constructed with reinforcing fabric.
- Can be mixed with sand and mortar.

#### **Usage**

- Repair of existing urethane waterproof and whole waterproof
- Crack waterproofing and finishing
- Concrete
- Parking lot
- Steel

- Corner
- Panel
- Tile and marble grout
- Wood

#### How to use

- Clean the urethane surface with a brush.
- Squeeze it into the crack.
- Cut out the lifted and swollen area with a knife and fill it with urethane waterproof bond after drying.
- If there is a height difference, mix it with mortar and sand to adjust the height and dry before constructing.
- Apply water on a fine crack or dry ground.
- Fill the crack with the crack waterproof bond (C-5) and finish with the urethane waterproof bond.
- Drying time (depending on the width and depth of the repair part)

#### **Drying hours**

- \*Depending on the width and depth of crack, and moisture
- 1. Set to touch drying 2 hours (25°C, humidity 60% or less)
- 2. Complete drying 24 hours (25°C, humidity 60% or less)

#### Storage

Avoid direct sunlight,

15 months at room temperature above 5°C

(Keep non-freezing and do not mix with used products)



## TanTan OneTan Waterproof Agent [ST-01]

#### Primer coat + Intermediate coat + Top coat Complete with one agent!

When constructing on a concrete surface, remove any cement floats, foreign substances, and moisture from the surface.

(Remove laitance - Use grinder sanding and iron brush)







\* Color: Green, Gray, White, Blue

 $(Use 16.5 \sim 26.4 \text{m}^2)$ 4kg [₩ 88,000] (Use 3.3 ~ 6.6m²)

#### **Features of product**

- Anyone can easily and quickly apply.
- Primer coat + Intermediate coat + Top coat Complete with one.
- It can be constructed right away without grinding the existing urethane.
- Finds the cracked area by itself and fill that up.
- Holds rough concrete firmly.
- Excellent elasticity and long durability.
- Convenient maintenance and low defect rate.
- No heavy metals and organic solvents that are harmful to human body.
- If you construct with reinforcing fabric, a solid rubber sheet is created that prevent crack.
- Drying time is fast (30 minutes to 1 hour), so continuous work is possible. (When apply with a thick reinforcing fabric, it takes 24 hours at 25°C)

#### Usage

- Rooftop
- Existing urethane
- Concrete
- Panel roof

- New building
- Wall
- Joint and corner

#### How to use

- Clean the surface to be applied. (Remove oil, moisture, foreign matter)
- Apply by using roller, brush. (Apply at least three times after drying at 25°C)

#### **Drying hours**

- 1. Constructing with waterproof agent only: 30 ~ 1 hour
- 2. Construction with reinforcing fabric.: 5-6 hours
- 3. For joint and crack construction: 5-8 hours (25°C, humidity 60% or less)

#### **Construct methods**

- Construct on concrete floor
- Construct on existing urethane
- Construct on joint and crack repair
  - The detailed construction method is on the website.

#### Storage

Avoid direct sunlight,

15 months at room temperature above 5°C (Keep non-freezing and do not mix with used products)

Website: www.tantannice.com / International patent application





## 💰 TanTan Versatile Waterproof Agent

Transparent high elastic coating, penetrating, water repellenting, waterproofing and adhesion [ST-35]





\* Color: Transparent

\* Price: 15kg [₩ 125,000] (Use about 33m²)

> 4kg [₩ 58,000] (Use about 9.9m²)

#### Features of product

- Anyone can easily and quickly apply, easy to maintain.
- It saves the color of the building, finds and fills the cracks.
- It's quick to dry (30 minutes to 1 hour) and very elastic.
- It's transparent after completely dried.
- It penetrates strongly and sticks tightly.
- Possible to mix with water-based paint.
- You can mix it with cement mortar and can plaster.
- It's safe from heavy metals and organic solvents that are harmful to the human body.
- Apply by using roller, brush and spray.

#### Usage

- Concrete floor and wall
- Rough concrete floor and wall

- Corner
- Wood

#### How to use

- Clean the surface to be applied. (Remove oil, moisture, foreigh matter)
- Shake it well before opening it. (2~3 minutes)
- If there are wide and deep cracks, fill the cracks first by using TanTan crack waterproof bond (C-5) or TanTan waterproof cream (C-75).
- Apply by using roller, brush and spray. (Apply at least twice after drying at 25°C)
- Wash the used tools with water before drying.

#### **Drying hours**

Storage

1~2 hours

(25°C, humidity 60% or less)

Avoid direct sunlight, 15 months at room temperature above 5°C (Keep non-freezing and do not mix with used products)

\* When constructing on a concrete surface, remove any cement floats, foreign substances, and moisture from the surface. (Remove laitance - Use grinder sanding and iron brush)



## TanTan Outer Wall [ST-77]

Waterproofing, water-repellent and adhesion at once! High penetration waterproof! \* Color : Transparent







\* Price : 15kg [₩ 125,000] (Use about 33㎡)

> 4kg [₩ 58,000] (Use about 6.6㎡)

#### Features of product

- Anyone can do it easily and it's easy to maintain.
- Water-repellent, waterproof and adhesion at once.
- It saves the color of the building and finds the crack and fill up.
- After drying, a transparent penetration coating is formed.
- It is quick to dry and very elastic.
- It penetrates strongly and sticks tightly.
- It can be mixed and painted with water-based paint.
- You can mix it with cement mortar and apply it or plaster.
- It is safe from heavy metals and organic solvents that are harmful to the human body.

#### Usage

- Exterior wall
- Tile and marble wall
- Brick wall
- Wood

- Stone plaster
- Gypsum board wall
- Basalt wall
- Plywood

#### How to use

- Clean the oil, moisture, and foreign substances on the surface to be applied.
- Stir well after opening. (Use roller or bar)
- Apply it with a roller, brush or spray. (Apply at least twice every hour at 25°C.)
- If the crack is wide or deep, use TanTan waterproof cream (C-75) for the first construction.
- Use as much as you need and wash the tools with water before drying.
- Be careful of bubbles generation if you repeat more than 2 times with the roller

#### **Drying hours**

Storage

1~2 hours

(25°C, humidity 60% or less)





[ST-25]

Penetration waterproofing of transparent elastic coating, water repellent, adhesion

\* Color : Transparent







\* Price : 15kg [₩ 140,000] (Use 23 ~ 33㎡)

> 4kg [₩ 60,000] (Use 3.3 ~ 6.6m²)

#### **Features of product**

- Anyone can easily and quickly apply, easy to maintain.
- After drying, a transparent highly elastic coating is formed.
- It has high elastic and adhesive.
- Possible to mix with water-based paint.
- It has UV protection, which can help extend life.
- It's safe from heavy metals and organic solvents that are harmful to the human body.
- You can mix it with cement mortar and can plaster.

#### Usage

- Dryvit wall
- Exterior wall

- Corner
- Panel

#### How to use

- Clean the surface to be applied. (Remove oil, moisture, foreign matter)
- Apply by using roller, brush. (Apply at least twice after drying at 25°C)
- Work on cracked corners and joints using reinforcing fabric (B-10A) or a TanTan waterproof cream.
- If you want to change the color of the dryvit, you can mix color or apply water-based paint after constructing the waterproof agent.
- Wash the used tools with water before drying.

#### **Drying hours**

1~2 hours

(25°C, humidity 60% or less)

#### Storage





## 📧 TanTan Shingle Shingle

[ST-33,34] \* Color:Transparent, Red-brown

Shingle roof, elastic coating, penetration adhesive waterproof agent







\* Price : Red - brown 18 kg [₩ 145,000] Transparent 15 kg  $(Use 16.5 \sim 26.4 \text{m}^2)$ 

> Red - brown 4 kg [₩ 65,000] Transparent 4 kg (Use 3.3~ 6.6m<sup>2</sup>)

#### **Features of product**

- It prevents powder fluttering and lifting of the shingle roof, so it lasts a long time
- Elasticity and adhesion are very good.
- It is safe from heavy metals and organic solvents that are harmful to the human body.
- Possible to mix with water-based paint.
- It has UV protection, which helps to extend life.
- Save the color of the shingle, finds the crack, and fills it up. (ST-33 Transparent)
- It can be mixed with water-based paint. (ST-33 Transparent)
- A new red-brown roof will be created. (ST-34 Red-Brown)
- If you construct with the reinforcement fabric, it will create a stronger roof. (ST-34 Red-Brown)

#### Usage

Shingle roof

#### How to use

- Clean the surface to be applied. (Remove oil, moisture, foreign matter)
- Apply by using roller, brush. (Apply at 2~3 times after drying at 25°C)

#### **Construct methods**

- Construct with waterproof agent only. (ST-33, 34)
- Construct with waterproof agent and reinforcing fabric. (ST-34)
- \* The detailed construction method is on the website.

#### **Drying hours**

- 1. Constructing with waterproof agent only: 1~2 hours
- 2. Construction with reinforcing fabric.: 5-6 hours (25°C, humidity 60% or less)

#### **Storage**

Avoid direct sunlight, 15 months at room temperature above 5°C (Keep non-freezing and do not mix with used products)

Website: www.tantannice.com / International patent application



## TanTan Insulation Waterproof Agent [ST-100]

Elastic coating, condensation prevention, insulation, waterproof, paint complete at once!



\* Color: White

\* Price: 15 kg [₩ 175,000] (Use 23 ~ 33㎡)

> 4 kg [₩ 72,000] (Use 6.6 ~ 9.9㎡)

#### Features of product

- Anyone can easily and quickly apply, easy to maintain.
- It's insulating, so it helps with air conditioning and heating.
- It prevents temperature changes in buildings, so it can prevent cracks.
- Waterproof and insulating complete at once.

The color is white. (possible to mix colors)

The drying time is fast (30 minutes to 1 hour at 25°C), so the work efficiency is good. It's safe from heavy metals and organic solvents that are harmful to the human body.

#### **Usage**

- Rooftop insulation
- Inner and outer wall insulation
- Shingle roof insulation

- Panel roof insulation
- Terrace insulation
- Ocher insulation

#### How to use

- Clean the surface to be applied (Remove oil, moisture, foreign matter).
- Stir well after opening. (Use roller, bar)
- Apply TanTan Versatle waterproofing agent (ST-35)
- After drying the apply TanTan Insulation waterproofing agent 2~3 times (Re-applying after drying on 25°C) by mixing 10% of water.
- If construct with reinforcing fabric, it is effective for insulation and crack prevention.
- Wash the used tools with water before drying.

#### **Drying hours**

- 1. Constructing with waterproof agent only: 30 ~ 1 hour
- 2. Construction with reinforcing fabric.: 6 hours (25°C, humidity 60% or less)

#### Storage



## **STanTan Plaster Tan**

[ST-38]

Waterproof plaster, crack prevention, non-slip at once!



- → Waterproof Agent (1): Water (1): Wet sand (8): Cement (2)
- → Waterproof Agent (1): Water (1): Silica (like bread dough)
- → Waterproof Agent (1): Water (2): Remittal (7)
- \* It's a volume ratio
- ex) Waterproof Agent (1cup) : Water (2cup) : Wet sand (8cup) : Cement (2cup)
- \* If you mix it with Remetal, it can crack the surface may crack.

\* Color: Light Sky Blue



\* Price : 15 kg [₩ 125,000] (Use about 16㎡) 4 kg [₩ 125,000] (Use about 3.3㎡) (Based on the thickness of 5mm)

#### Features of product

- Waterproofing, plastering, crack prevention, and slip prevention are completed at once.
- It makes the original color of the plaster ingredients stand out and has good elasticity.
- Even places with severe corrosion on the floor can be constructed immediately.
- It is strong in shock and vibration because it has good elasticity.
- It sticks well even if you plaster it thinly in the existing concrete.
- It is easy to construct as an alternative to protective mortars.
- You can mix with sand, cement mortar, and silica.
- It's safe from heavy metals and organic solvents that are harmful to the human body.

#### **Usage**

- Rooftop
- Bathroom

- Swimming pool
- Pond

- Parking lot
- Flowerbed

- Non-slip
- Tile grout

#### How to use

- 1. Clean the laitance, oil, and foreign substances on the surface.
- 2. Don't let the Plaster Tan get into the drain.
- 3. Before construction, mix waterproof agent (1): water (1) ratio and apply 1 time.

  Apply the mixture Plaster Tan according to ratio by removing air bubbles using a plaster tool.
- 4. Wait until it's perfectly dried.

(Based on thickness of 5mm , temperature of 25°C, humidity 60% or less - 72 hours.)

- 5. If cracks occur after drying, apply Plaster Tan 1 more time or use reinforcing fabric
  - ➤ After construction, finishing with TanTan High Tan(transparent) or OneTan waterproof agent(green, gray) is possible.

#### **Drying hours**

Storage

72 hours

(25°C, humidity 60% or less, based on the thickness of 5mm)

Avoid direct sunlight,

15 months at room temperature above 5°C (Keep non-freezing and do not mix with used products)

Website: www.tantannice.com / International patent application

## TanTan Reinforcing Fabric

Elastic coating, condensation prevention, insulation, waterproof, paint complete at once!









#### B-10A

B-26A

Features of product

- If you construct with reinforcing fabric, the waterproof agent seeps into the reinforcing fabric.
- A solid rubber sheet is made on the surface so it won't fall off.

#### Usage

- Crack
- Joint and corner
- Window frame

- Newly built building
- Panel
- Concrete

#### **Type**

#### Thick reinforcing fabricn (A type)



Use all the places that require construction reinforcing fabric.

Model	Usage quantity	Size (Width x Length)	Price
B-10A	For cracks	10cm x 100m	₩ 22,000
B-26A	For 19.8㎡	26cm x 100m	₩ 42,000
B-65A	For 59.5㎡	65cm x 100m	₩62,000

#### Thick reinforcing fabricn (A type)



Use only smooth and flat walls or floors

Model	Usage quantity	Size (Width x Length)	Price
B-10B	For cracks	10cm x 100m	₩ 22,000
B-25B	For 19.8m <sup>2</sup>	25cm x 100m	₩ 35,000
B-50B	For 42.9㎡	50cm x 100m	₩ 48,000

\*\* Thick reinforcing fabric (Type A) is a little thicker than thin reinforcement fabric (Type B) and is less than 1mm thick.
Where reinforcement fabric construction is required, work with thick reinforcement fabric (Type A) most.
The thin reinforcement fabric (Type B) is thin and stiff like a sheet of paper and is used to protect the surface of flat walls or floors.