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ISO 9001:2015

# **Technical Textile Products**



**BUILD MAN Plus** 

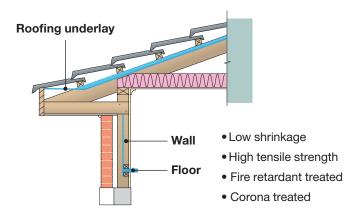
Polytex Plastics Co., Ltd.

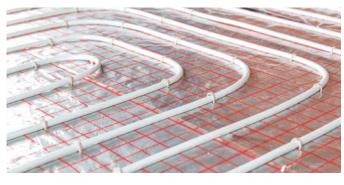
B-506 Terra Tower II, 201 Songpa-daero, Songpa-gu, Seoul, 05854, Korea

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# Build man Plus

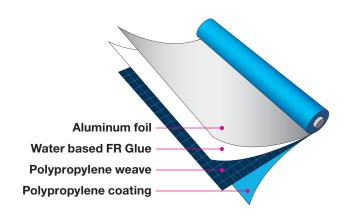
### Woven for roofing underlay and floor heating





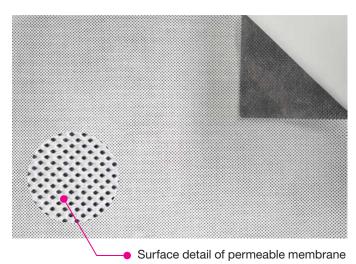
Water-proofing layer for floor heating

#### Composite: PP/PE scrim / Paper / Aluminium foil / PE leno / Metalised film / SPES permeable membrane



#### Surface treatment option

- Hexagonal embossing (Anti-slip)
- Micro hole perforation (Breather)



### House wrap

- Made of woven polyethylene for tear resistance
- Allows trapped moisture to escape from wall
- Install beneath the exterior siding to reduce air infiltration and water penetration
- UV protected for up to 9 months of exposure
- Size: 9ft x 150ft (Max width: 12ft)
- Printable: 1 color standard (Max. 3 color print available)



# **Scaffolding cover**

- PE leno Weave with both side lamination
- Max 4M width without welding
- Weight: 140gsm~250gsm
- Transparent or opaque white colour (Fire Retardant treated)
- Printing is optional.



# Scaffolding net

- Knitted net
- Max width: 6M without sewing
- Weight: 50gsm~200gsm
- Colour : Green, Blue, White, Red or other colour upon request
- Flame resistant (NFPA 701) certified.
- California Fire Marshal FR certified.









## Safety net

Safety netting in construction site. Tested and certified by Korean Scaffolding Association

- Color: Green, Blue
- Standard size : 4m x 50m/roll
- Hexagonal aperture : 20mm Max width : 12m
- Diamond aperture : 10mm Max width : 6m





### **Privacy net**

For enhanced privacy and safety by itself or attached on wire fence.

The knitted fabric is available in black/green and other colors.

Durable UV stabilization for multiple years resistance.

• Standard size (height): 5'8"(173cm) or 7'8"(233cm)



# Silt fence (with stakes, with wire mesh)

- PP woven fabric to protect soil while water flows through
- Available in bulk rolls or retail packs
- Wood stackes are available
- Silt fence with steel wire mesh available

Width	Weight	Color
0.7M	75gsm~120m	Black, Green



### **Orange safety fence**

Mesh size	25x60mm, 70mm, 80mm, 100mm, 40x60mm, 70mm, 80mm, 100mm	
Mesh type	Rectangular, diamond, oval	
Width	1.0M, 1.22M	
Weight	70gsm~280gsm	
Colour	Orange, red, yellow	

- Made of PE with bright orange color of warning.
- Maintain flexibility (softness) under cold temperature (-25°C or -13°F)



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#### **Ground cover tarpaulin**

- For temporary containment and protection
- Each sheet has rust-free grommets(eyelets) at every 3' at all four sides with reinforce rope in hemmed edges
- Tear and puncture resistant

- Weight: 65gsm ~ 230gsm

- Colour : Blue and other colours

- Cut size: 20'x16',20'x30',30'x40',30'x50', 40'x60'

- Option : UV treated



# Coverman Xero (Block out fabric)



- Application : Pool cover (Prevents algae growth by blocking sunlight)
- Other application : Poultry cover, Hay cover
- Bi-colour : Black underside for black-out environment and white top(exterior) coating reflective for better temperature control : Energy cost saving
- Strong against summer heat and winter cold. (40°C~-25°C)
- Width: 8ft (2.44m), 12ft (3.66m)
- Colour : Black/White, White/White
- UV: 600kly (5 years outdoor anti-UV resistance)

# Builder's bag / Garden Dirt bag

Size: 35"(89cm) x 35"(89cm) x 40"(102cm)

SWL: 2200LB

Open top, flat bottom

4 corner loops (10" free height)

Other sizes/types available per custom requirement.



### Rubble bag

For construction sites and home gardens.

Hold up to 40kg

Colour: White, olive green and others

Reusable and recyclable Size: 60cm x 100cm



# PP Sand bag

Made of strong Polypropylene woven fabric for flood control, weights or reinforcement

Standard size: 37 x 67cm

