



TITAN

• SHARPER , FASTER •

PRODUCT
CATALOG





Build Quality as Promised



COMPANY PROFILE

OVER 10 YEARS OF COMBINED EXPERIENCE

Established in 2017, Tong Da Marketing (M) Sdn Bhd boasts a combined experience of over 10 years in the building and construction industry. We are a renowned supplier of building materials, hardware, and power tools based in Penang, Malaysia.

Our headquarter is located in Butterworth, Penang. Our product range includes **drywall, self tapping & self drilling screws, ceiling artifact tools & nails, power actuated tools, nails, fasteners, plaster ceiling accessories, steel materials, concrete nails, and more.**

Tong Da Marketing Sdn Bhd is a trusted name in the building materials sector across Southeast Asia. We collaborate with global brands to manufacture, import, and distribute top-quality materials in the region.

Looking ahead, our goal is to lead the industry by investing in innovative technologies and solutions.

OUR VISION

To be a leading supplier and manufacturer of building equipment and solutions in Southeast Asia, focusing on improving productivity, innovative, safety and efficiency in the construction industry.

OUR MISSION

We supply and aim to manufacture building equipments and solutions at lower cost, fine quality assurance and world-class service. We always standstill with Build Quality As Promised in order to keep long lasting-trusting relationship with customers.





Experience & Expertise

With over a decade of experience in the building and construction industry, we have developed a deep understanding of the market. Our team is skilled at anticipating potential challenges and resolving them efficiently. Through continuous learning and practice, we stay aligned with the latest industry trends and market developments.



Quality

We deliver exceptional, safe, and reliable products, ensuring premium value for our customers.



Innovation

We continuously innovate new products to enhance the efficiency and effectiveness of contractors' work.



Teamwork

With our extensive experience and knowledge, we ensure that every team member thoroughly understands our products and systems. By fostering collaboration and effective implementation, we empower our team to perform their roles efficiently, meet customer needs, and contribute to the company's growth.



Satisfaction

Customer satisfaction is our top priority. We strive to ensure our customers are pleased with our products and services while fostering positive, lasting relationships with our valued clients.



Stock Management

We ensure stock levels consistently meet customer demand by utilizing the FIFO system and Reorder Lead Time approach. This allows us to maintain accurate Estimated Time of Arrival (ETA) projections.

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TITAN DRYWALL SCREWS

BUGLE HEAD

Plated **ZHY** **ZPH**¹ **RUS**² **SUS** **BCP**

Name | Phillips Drive Bugle Head Fine Thread Sharp Point Drywall Screw
 Material | C1022A High Strength Steel

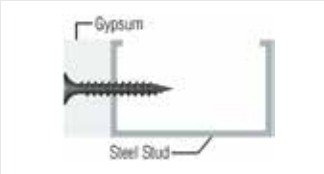
Sizes	
3.5 x 25mm	#6 x 1"
3.5 x 32mm	#6 x 1-1/4"
3.5 x 38mm	#6 x 1-1/2"
3.5 x 50mm	#6 x 2"



1. ZPH: Passed a significant test conducted by SIRIM, Malaysia's certified government laboratory with Class 2 achievement in accordance with Australia Standard AS 3566.2:2002 and JKR 20601-0186-11.
2. RUS: provide anti-corrosion performance up to 1000 hours neutral salt spray test.

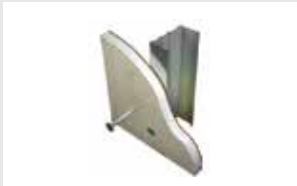
APPLICATION

Fixing gypsum board to metal stud

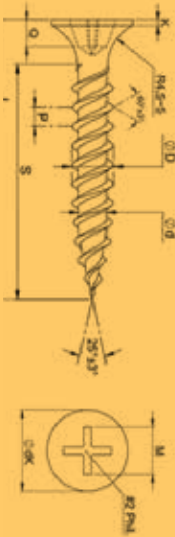


FEATURE

1. Bugle head design gives the flush connection.
2. Thread ensures clean, smooth and low torque.
3. Sharp point provides quick installation.
4. Phillips recess reduces screw dropped or misaligned for fast and efficient fastening.



SPECIFICATION



Sizes	Length	φD	Torque	Drill Capacity (mm)
#6 M3.5	3/4	3.5-3.9	3	0.3-0.8
	1	3.5-3.9	3	0.3-0.8
	1-1/4	3.5-3.9	3	0.3-0.8
	1-3/8	3.5-3.9	3	0.3-0.8
	1-1/2	3.5-3.9	3	0.3-0.8
#8 M4.2	2	3.5-3.9	3	0.3-0.8
	1-1/4	4.2-4.8	4	0.8-1.2
	1-2/4	4.2-4.8	4	0.8-1.2
	2	4.2-4.8	4	0.8-1.2
	2-1/2	4.2-4.8	4	0.8-1.2
#10 M4.8	3	4.2-4.8	4	0.8-1.2
	1-1/2	4.8-5.3	6	1.2-1.6
	2	4.8-5.3	6	1.2-1.6
	3	4.8-5.3	6	1.2-1.6
	3-1/2	4.8-5.3	6	1.2-1.6



**TITAN SELF DRILLING SCREWS
HEXAGON HEAD CLASS I¹**

HEXAGON HEAD

Plated



Name | Hex Head Self Drilling Screw With Bonded EPDM Washer

Material | C1022A High Strength Steel



Code	Sizes
DSMHO516	#10 X 5/8" (W/O WASHER)
DSHO520	#10 X 3/4" (W/O WASHER)
DSHW520	#10 X 3/4"
DSHW525	#10 X 1"
DSHW625	#12 X 1"
DSHW640	#12 X 1-1/2"
DSHW645	#12 X 1-3/4"
DSHW650	#12 X 2"
DSHW665	#12 X 2-1/2"
DSHW675	#12 X 3"
DSHW690	#12 X 3-1/2"
DSHW6100	#12 X 4"

1. Class 1: Passed a significant test conducted by SIRIM, Malaysia's certified government laboratory with Class 1 achievement in accordance with Australia Standard AS 3566.2:2002 and JKR 20601-0186-1I.

APPLICATION

1. For medium duty purpose
2. Roof deck to steel framing
3. Accessories to steel framing

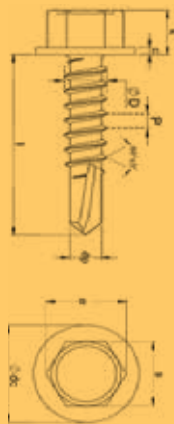


FEATURE

1. Precise cutting edges improves drill performance easily.
2. Point to thread design maximizes pullout performance and minimizes backout.



SPECIFICATION



Sizes	Length (inch)	Drill Point	Drill Capacity (mm)
#10 M4.8	3/4	#3	2.0-3.0
	1	#3	2.0-3.0
	1-1/4	#3	2.0-3.0
	1-1/2	#3	2.0-3.0
#12 M5.5	2	#3	2.0-3.0
	3/4	#3	2.0-4.0
	1	#3	2.0-4.0
	1-1/4	#3	2.0-4.0
	1-1/2	#3	2.0-4.0
#14 M6.3	2	#3	2.0-4.0
	2-1/2	#3	2.0-4.0
	3	#3	2.0-4.0
	3/4	#3	2.0-4.0
	1	#3	2.0-4.0
	1-1/4	#3	2.0-4.0
	1-1/2	#3	2.0-4.0
	2	#3	2.0-4.0
2-1/2	#3	2.0-4.0	
3	#3	2.0-4.0	
4	#3	2.0-4.0	
5	#3	2.0-4.0	



TITAN SELF TAPPING SCREWS HEXAGON HEAD CLASS I¹

HEXAGON HEAD

Plated



Name | Hex Washer Head Tapping Screw Type-17 Screw

Material | C1022A High Strength Steel



Code	Sizes
TDHO525	#10 X 1" (W/O WASHER)
TDHW520	#10 X 3/4"
TDHW525	#10 X 1"
TDHW640	#12 X 1-1/2"
TDHW645	#12 X 1-3/4"
TDHW650	#12 X 2"
TDHW665	#12 X 2-1/2"
TDHW675	#12 X 3"
TDHW690	#12 X 3-1/2"
TDHW6100	#12 X 4"

1. Class 1: Passed a significant test conducted by SIRIM, Malaysia's certified government laboratory with Class 1 achievement in accordance with Australia Standard AS 3566.2:2002 and JKR 20601-0186-11.

APPLICATION

For type 17 this is a sharp pointed design with a cut out flute to help capture and remove the waste allowing a self drilling type function similar to a drill bit.

This point type is primarily used in self drilling wood screws for particularly hard timbers like hardwoods. The sharp point and flute cut out helps remove wood chips and debris when drilling, reducing overall torsion on the screw heads and driver.

FEATURE

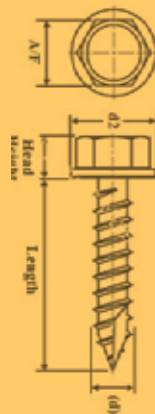
The type 17 points also prevents wood fibres separating which leads to splitting and so these screws are very useful for close to edge work.

They also benefit from fast insertion and self centering starts and so are ideal for use with powerdrivers.

The sharp point means you can also use them also in thin steel sheeting without pre-drilling e.g. fixing roofing and cladding sheets (this is a very common use for T17 points)



SPECIFICATION



Sizes	Length (inch)
#10 M4.8	1/2
	5/8
	3/4
	1
	1-1/4
#12 M5.5	1-1/2
	3/4
	1
	1-1/4
	1-1/2
#14 M6.3	2
	1
	1-1/4
	1-1/2
	1-3/4
	2



TITAN SELF DRILLING SCREWS

PAN HEAD

Plated **ZPH**

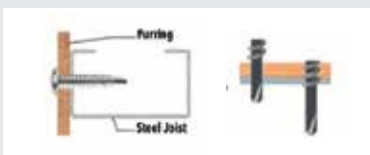
Name | Pan Head Phillips Drive Self Drilling Screw

Material | C1022A High Strength Steel

Code	Sizes
DSPH310	#6 x 3/8"
DSPH312	#6 X 1/2"
DSPH316	#6 x 5/8"
DSPH320	#6 x 3/4"
DSPH325	#6 x 1"
DSPH338	#6 X 1-1/2"
DSPH410	#8 x 3/8"
DSPH412	#8 X 1/2"
DSPH416	#8 x 5/8"
DSPH420	#8 x 3/4"
DSPH425	#8 x 1"
DSPH432	#8 x 1-1/4"
DSPH438	#8 x 1-1/2"
DSPH450	#8 x 2"
DSPH550	#10 X 2"

APPLICATION

1. High-torque installations into wood or metal.
2. Fastening unsupported metal sheets.
3. For light duty purposes.

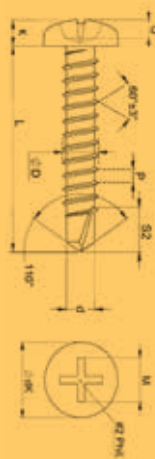


FEATURE

1. There is no need to pre-drill a hole, with the ability to connect components in one step.
2. It is very efficient in a variety of hardsubstrate applications.



SPECIFICATION



Sizes	Length (inch)	Drill Point	Drill Capacity (mm)
#6	3-8	#2	0.5-1.0
m3.5	1-2	#2	0.5-1.0
	5-8	#2	0.5-1.0
	1-2	#2	1.0-2.0
	5-8	#2	1.0-2.0
#8	3-4	#2	1.0-2.0
M4.2	1	#2	1.0-2.0
	1-1/4	#2	1.0-2.0
	1-1/2	#2	1.0-2.0
	1-2	#2	1.0-3.0
	5-8	#2	1.0-3.0
#10	3-4	#2	1.0-3.0
M4.8	1	#2	1.0-3.0
	1-1/4	#2	1.0-3.0
	1-1/2	#2	1.0-3.0
	2	#2	1.0-3.0

TITAN SELF DRILLING SCREWS

FLAT HEAD



Plated **ZPH**

Name | Flat Head Phillips Drive Self Drilling Screw

Material | C1022A High Strength Steel

Code	Sizes
DSFH310	#6 x 3/8"
DSFH312	#6 X 1/2"
DSFH316	#6 x 5/8"
DSFH320	#6 x 3/4"
DSFH325	#6 x 1"
DSFH412	#8 x 1/2"
DSFH416	#8 x 5/8"
DSFH420	#8 x 3/4"
DSFH425	#8 x 1"
DSFH432	#8 x 1-1/4"
DSFH438	#8 x 1-1/2"
DSFH450	#8 x 2"
DSFH550	#10 X 2"

APPLICATION

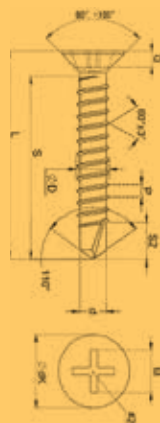
1. Attach wood board to steel stud
2. Fastening window and door frame
3. Using in flat surface required
4. Using in pre-drilled hole for fitting



FEATURE

Precise cutting edges to improve drill performance.

SPECIFICATION



Sizes	Length (inch)	Drill Point	Drill Capacity (mm)
#6 M3.5	3-8	#2	0.5-1.0
	1-2	#2	0.5-1.0
	5-8	#2	0.5-1.0
	3-4	#2	0.5-1.0
#8 M4.2	1	#2	0.5-1.0
	1-2	#2	1.0-2.0
	5-8	#2	1.0-2.0
	3-4	#2	1.0-2.0
#10 M4.8	1-1	#2	1.0-2.0
	1-2	#2	1.0-2.0
	5-8	#2	1.0-2.0
	3-4	#2	1.0-2.0
#10 M4.8	1-1	#2	1.0-3.0
	1-1/4	#2	1.0-3.0
	1-1/2	#2	1.0-3.0



**TITAN SELF TAPPING SCREWS
COUNTERSUNK HEAD NICKEL**

COUNTERSUNK HEAD

Plated 

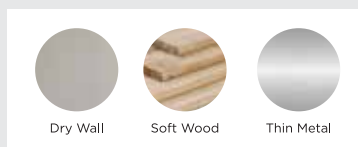
Name | Phillips Drive Flat Head Countersunk Self Drilling Screw

Material | C1022A High Strength Steel

Sizes	
4.2 X 10MM	#8 X 3/8"
4.2 X 20MM	#8 X 3/4"
4.2 X 25MM	#8 X 1"
4.2 X 32MM	#8 X 1-1/4"
4.2 X 38MM	#8 X 1-1/2"
4.2 X 50MM	#8 X 2"
4.8 X 25MM	#10 X 1"
4.8 X 32MM	#10 X 1-1/4"
4.8 X 38MM	#10 X 1-1/2"
4.8 X 50MM	#10 X 2"

**APPLICATION &
FEATURE**

1. To secure wood, plastic, metal, and brick
2. It can drill holes and form threads in materials by itself without pre-drilling



SPECIFICATION



Sizes	Length (inch)	Drill Capacity (mm)
#6 M3.5	3/8	0.5-1.0
	1/2	0.5-1.0
	5/8	0.5-1.0
	3/4	0.5-1.0
#7 M3.9	1	0.5-1.0
	3/8	1.0-2.0
	1/2	1.0-2.0
	5/8	1.0-2.0
#8 M4.2	3/4	1.0-2.0
	1	1.0-2.0
	1-1/4	1.0-2.0
	1/2	1.0-2.0
#10 M4.8	5/8	1.0-2.0
	3/4	1.0-2.0
	1	1.0-3.0
	1-1/4	1.0-3.0
	1-1/2	1.0-3.0



TITAN SELF DRILLING SCREW FLAT HEAD RIBS WING TEK

RIBS UNDER HEAD

Plated **ZPH**

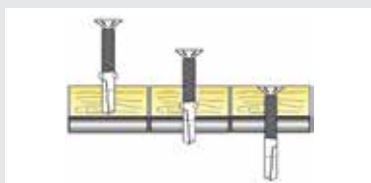
Name | Philips Drive Flat Head Ribs Wing Tek Self Drilling Screw

Material | C1022A High Strength Steel

Code	Sizes
DSFH(W)425	#8 x 1"
DSFH(W)432	#8 x 1-1/4"
DSFH(W)445	#8 x 1-3/4"
DSFH(W)532	#10 x 1-1/4"
DSFH(W)540	#10 X 1-1/2"
DSFH(W)545	#10 X 1-3/4"
DSFH(W)550	#10 X 2"

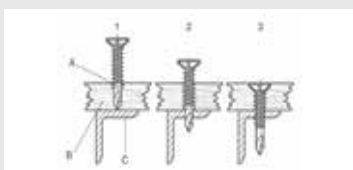
APPLICATION

1. For fixing timber to metal
2. For use in pressure treated lumber
3. Wood mansard to steel frames
4. Plywood fascial to steel frames
5. Plywood roof and floor sheet to steel frames

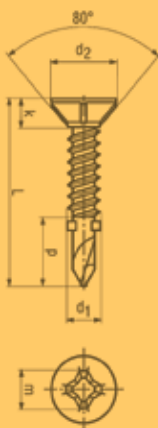


FEATURE

1. The wings behind the drill head, ream up a clearance hole in the timber, which is of larger diameter than the screw thread diameter.
2. The wings are designed to shear off when they drilling the substructure.
3. The screw drills its own core hole into the substructure and forms a thread so that the timber will be fastened to the substructure. The ribs under head timing the drilled hole for a clean countersink.



SPECIFICATION



Sizes	Length (inch)	Drill Point	Drill Capacity (mm)
#8	1	#3	1.0-3.0
	1-1/4	#3	1.0-3.0
	1-1/2	#3	1.0-3.0
M4.2	1-1/3	#3	1.0-3.0
	1	#3	1.0-3.0
	1-1/4	#3	1.0-3.0
M4.8	1-1/2	#3	1.0-3.0
	1-3/4	#3	1.0-3.0
	1-1/2	#3 #5	2.0-4.0
#12	2	#3 #5	2.0-4.0
	M5.5	2-3/16	#3 #5
	3	#3 #5	2.0-4.0



CONCRETE NAIL

Plated **ZPH**

Sizes
2.0 X 20MM
2.5 X 25MM
3.2 X 25MM



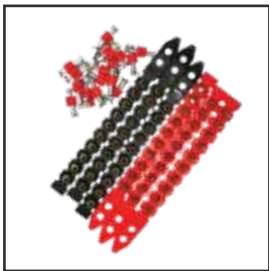
NAILPOWDER ACTUATED TOOLS



TITAN POWDER ACTUATED TOOLS (GUN)

Powder Actuated Tools .27 Caliber-NS 301 (Auto)

Powder Actuated Tools .27 Caliber-NS 301 T (Semi-Auto)



TITAN CALIBER POWDER LOAD/ FASTENERS NAILS

Titan Powder Loads .27 Caliber Actuated - Red Strip
With 25mm Top Hat Drive Pin

Titan Powder Loads .27 Caliber Actuated - Black Strip
With 25mm Top Hat Drive Pin

CEILING ARTIFACT TOOLS (GUN)



TITAN MINI CEILING ARTIFACT TOOLS




TITAN CEILING ARTIFACT TOOLS

CEILING ARTIFACT NAILS

THE PROPERTY OF DRIVE PINS

- All the raw wires are from top steel manufacturers with top quality
- All the ordinary drive pins are made of high carbon steel wires equivalent to AISI 1060
- Drive pins are made as per the leading international process and procedure
- All the drive pins are inspected according to international top standards and meet the standards
- The main technical parameters: core hardness HRC 52-57, banding 60 degree on plain shank and 30 on knurled/grooved shank without breaking
- Every production lot has to be inspected in the process and after the finished with the shapes and sizes/tolerance, surface treatment and plating, the hardness of surface and core part, the bending property as well as the shooting conditions
- The inspection methods and measurements are the same as the international leading companies

DRIVE PINS SPECIFICATION LIST

Drive Pin	Products Code	Shank Length (mm)	Shank Dia. (mm)	Head Dia (mm)	Core HRC	Bending	Plating Thickness (mm)	Shooting	STRENGTH OF EXTENTION
	32MM FIRE	32mm ±1	3.7mm ±0.04	8.0mm ± 0.1	53-56	60°No Breaking	≥0.005	8mm Steel Plate	≤ 420N/mm ²
	M6 CEILING	32mm ±1	3.7mm ±0.04	8.0mm ± 0.1	53-56	60°No Breaking	≥0.005	8mm Steel Plate	≤ 420N/mm ²
	M8 CEILING	32mm ±1	3.7mm ±0.04	8.0mm ± 0.1	53-56	60°No Breaking	≥0.005	8mm Steel Plate	≤ 420N/mm ²
	M10 CEILING	32mm ±1	3.7mm ±0.04	8.0mm ± 0.1	53-56	60°No Breaking	≥0.005	8mm Steel Plate	≤ 420N/mm ²





SAFE WORKING LOADS

Safe Working Loads For Hardpoint Low Velocit Fastenings In Concrete

Fastener Shank Diameter (mm)	Penetration Dept (mm)	Concrete Compressive Strength					
		20 N/mm ²		25 N/mm ²		35 N/mm ²	
		Tension KN	Shear KN	Tension KN	Shear KN	Tension KN	Shear KN
3.7	32	0.38	0.50	0.50	0.96	0.59	1.07

1. The fasteners shall not be driven until the concrete has reached the designated ultimate compressive strength.
2. The allowable tension and shear values are for the fastener only. Wood or steel members connected must be investigated separately in accordance with accepted design criteria.
3. The pin sizes, minimum embodiments, minimum spacing, edge and end distances shall conform to the minimum requirements. Minimum concrete thickness is three times the fastener penetration into the concrete.

CEILING ARTIFACT NAILS

Drive Pin	Code	Sizes
	27mm (mini)	27mm x 7.5mm
	32mm	32mm x 8.5mm
	42mm	42mm x 8.5mm
	M6	32mm x 6mm
	M8	32mm x 8mm
	M10	32mm x 10mm
	U-Shape 20mm	32mm X 20mm
	U-Shape 25mm	32mm X 25mm
	L-Shape 90°	32mm x 8.5mm
	37mm M8 Thread(Mini)	32mm x 8.5mm



TITAN FIBER TAPE

The company specializes in producing alkali-resistant, high-strength fiberglass mesh cloth, designed for both interior and exterior wall applications. This mesh is made from alkali-free, low-alkali, or medium-alkali fiberglass yarns, woven into a gauze-like grid structure and treated with an acrylic copolymer emulsion. The resulting product boasts a stable structure, high strength, excellent alkali resistance, and durability against corrosion and cracking. It is easy to use and simplifies construction processes.

Primarily, this mesh is used in various wall applications, marble panel installations, lightweight wall panels, and ceilings to enhance crack resistance. Its high-quality, durable properties make it an essential material in the construction industry, especially for preventing cracks and reinforcing structural integrity during decoration and repairs.

CHARACTERISTICS

ALKALI RESISTANCE

MOISTUREPROOF

ANTI-CORROSION

HIGH-TEMP RESISTANCE

ANTI-CRACKING

GOOD TENSILE PERFORMANCE

CUTTABLE

The fiberglass tape roll can easily be cut into various sizes to suit different needs, making it versatile for multiple applications.



FIBERGLASS MESH

By introducing zirconium dioxide and titanium dioxide into the glass components and melting them at high temperatures, continuous fibers are drawn from platinum slabs. These fibers are then incorporated into the glass fiber mesh cloth, enhancing its compatibility with polymers during post-processing. This process improves the structural integrity and bonding of the fiberglass mesh cloth with polymer-based materials, resulting in superior performance in applications requiring strength, durability, and chemical resistance.

To further enhance the safety, stability, and durability of the glass fiber mesh cloth, it is knitted into a leno weave, then coated with styrene-butadiene rubber and pure acrylic emulsion. This coating process, performed at a controlled and consistent temperature, provides effective protection against the erosion caused by polymer mortar. As a result, the mesh cloth gains superior resistance to wear and chemical degradation, ensuring its long-lasting performance in construction applications.

In addition to the alkali-resistant coating applied to the glass fiber mesh cloth, the primary alkali-resistant mechanism involves forming a mixed film of zirconium and titanium ions on the fiber surface. This film acts as a barrier, preventing the erosion caused by alkaline substances. Over time, the chemical state of zirconium becomes increasingly stable, enhancing its resistance. As a result, we refer to it as natural alkali-resistant glass fiber mesh cloth, offering long-lasting protection against alkaline environments.

QUALITY CERTIFICATE

Standard : Q/NSQ01-1999-020719

Description Of Goods : Self Adhesive Fiberglass Mesh Tape

Speification Declared : 65g/M2 10cm X 50cm

Mesh (WarpXwoof) : 9x9 Mesh

Warp : 50*2 Yarn/10cm

Weft : 50*2 Yarn/10cm

Warp : 50tex*2

Weft : 50tex

Average Of Weight : ≥ 65g/M2

Before Coat : 50g/M2±3g

After Coat: 65g/M2±3g

Adhesive Coating (%) : Acrylic Latex ≥20+5%

Tensile Strength (n/50mm) : Warp ≥500 Weft≥500

ACCESSORIES



**TITAN 4" NYLON
DOOR HINGES**

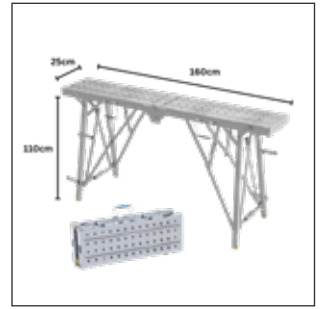


**DOOR CLOSER
DC60**



RUBBER GASKET

2750/153m
2090/122m



**FOLDABLE HORSE
STOOL**



**TITAN STAINLESS STEEL
587 CYLINDRICAL
DOOR LOCK SET**



**12" PARTITION STUB
CRIMPER**



**9" STAINLESS STEEL
PLASTERING TRAY**



**ROOFING CHANNEL L
BRACKET
(1.6MM x 2" x 4")**



**9" STAINLESS STEEL
PLASTERING TROWEL**



STAINLESS STEEL SCAPPER

3 INCH
4 INCH
5 INCH
6 INCH



SILICONE

NEMPAL
V-TECH
X'TRASEAL



ZINXER PAINT

COLOUR GO	-7L	-18L
ECO SEALER	-5L	-18L
16KG OXIDE PRIMER GREY		

SLEEVE ANCHOR WALL PLUG



**SCREW NYLON
SLEEVE WALL PLUG**

M6 X 40mm



**HAMMER DRIVE
ANCHOR**

M6 X 30mm
M6 X 40mm
M6 X 50mm



**CONCRETE CEILING
NAIL ANCHOR**

M6 X 40mm
M6 X 65mm



**SLEEVE ANCHOR
WALL PLUG*7**

1/4" x 2"
5/16" x 2-3/8"
5/16" x 2-5/8"
5/16" x 2-3/4"
3/8" x 3"
3/8" x 4-1/2"
1/2" x 3-1/8"
1/2" x 4"

*7 Tested by SIRIM for Coating Thickness Test, Coating Composition Test & Pull-Out Test. For further details, please refer to Page 19.

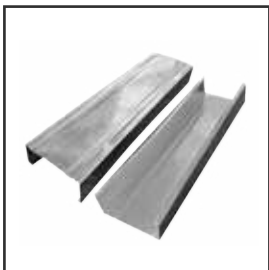
PLASTERBOARD & FURRING CHANNEL



GYPSUM BOARD



PLASTER BOARD



**PARTITION
METAL STUBS**



FURRING CHANNEL

COMPANY AWARDS



ASIA HONESTY ENTERPRISE AWARDS 2021



ASIA HONESTY ENTREPRENEUR AWARDS 2021



ASIA HONESTY PRODUCT AWARDS 2021



ASIA'S TOP 100 HONESTY BRAND AWARDS 2021



CONSUMER'S CHOICE AWARD 2021-2023



ISO 9001:2015 QUALITY MANAGEMENT SYSTEM

THE BELOW PRODUCTS WERE TESTED BY SIRIM QAS INTERNATIONAL SDN.BHD AS PER THE RESPECTIVE TEST REPORTS INDICATED

Product Name	Test Report No.	Standard	Result
*1 FASTENER	2024MT0019	ASTM B 117-2019	72 HOURS
*2 SELF DRILLING SCREW AND SELF TAPPING SCREW	2024MT1153	AS 3566-2:2002 JKR20601-0186-11	CLASS 1(72 HOURS)
*3 SELF TAPPING AND DRILLING SCREW	2024MT1323	AS 3566-2:2002 JKR20601-0186-11	CLASS 1(72 HOURS)
*4 FASTENER	2024MT1396	AS 3566-2:2002 JKR20601-0186-11	CLASS 2(240 HOURS)
*5 FASTENER (SELF DRILLING SCREW)	2025MT0121	AS 3566-1:2002	TORSIONAL 7.0-7.5
*6 (SELF DRILLING SCREW)	2025MT1454	AS 3566-2:2002	CLASS 2(240 HOURS)
*7 ANCHOR BOLT	2026MT0526	COATING THICKNESS TEST COATING COMPOTION TEST PULL OUT TEST	AVG.14.2 -18.1 ZINC 100% MAX.LOAD 16.79kN - 19.92kN



Average zinc coating thickness of 11.96µm, which is nearly double the industry standard

TESTED BY:





TONG DA MARKETING (M) SDN BHD 同达贸易 (马) 有限公司

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