

Products Introduction

TAPIX-V

[for High Torque Tools]



Surpassing Ultimate Torque Limits!

TAPIX-V
[for High Torque Tools]

With the advent of 36/40V high-voltage impact drivers, specifications have significantly advanced. However, conventional screws often fail under such extreme torque, leading to frequent breakages. The TAPIX V, developed by Yao Seiby, integrates the expertise of the TAPIX series to create a high-quality screw. Its unparalleled strength withstands high torque and impact, fully leveraging the performance of 36/40V impact drivers.

36/40V
Compatible with 36/40V Tools

TAPIX
Ultimate Coarse Thread

Features proprietary blade technology.

- [Direct Application Without Pre-Drilling]
- [Enhanced Durability in Hardwoods]
- [Superior Weather Resistance]
- [Compatibility with High-Torque Impact Drivers]
- [Efficient Installation Compared to Standard Zinc Coatings]



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Introducing TAPIX-V High-Performance Wood Screws with DISGORINTAS® Finish

Elevate your fastening solutions with TAPIX-V screws, engineered to meet the rigorous demands of the European and American markets. Our advanced DISGORINTAS® finish offers a multitude of benefits tailored for distributors seeking superior performance and reliability.

Key Features

[Direct Application Without Pre-Drilling]

TAPIX-V screws are designed for efficient installation, allowing direct fastening into wood without the need for pre-drilled pilot holes.

This feature streamlines the assembly process, saving time and labor costs.

[Enhanced Durability in Hardwoods]

Even when applied near the edges of dense hardwoods, TAPIX-V screws significantly reduce the risk of splitting.

The robust screw head design ensures integrity during high-torque applications, minimizing the chance of head breakage.

[Superior Weather Resistance]

With a proven 1,000-hour salt spray resistance, the DISGORINTAS® finish provides exceptional protection against corrosion, making these screws ideal for both interior and exterior applications.

[Compatibility with High-Torque Impact Drivers]

TAPIX-V screws are engineered to withstand the demands of 36V and 40V high-torque impact drivers, ensuring reliable performance across various power tools.

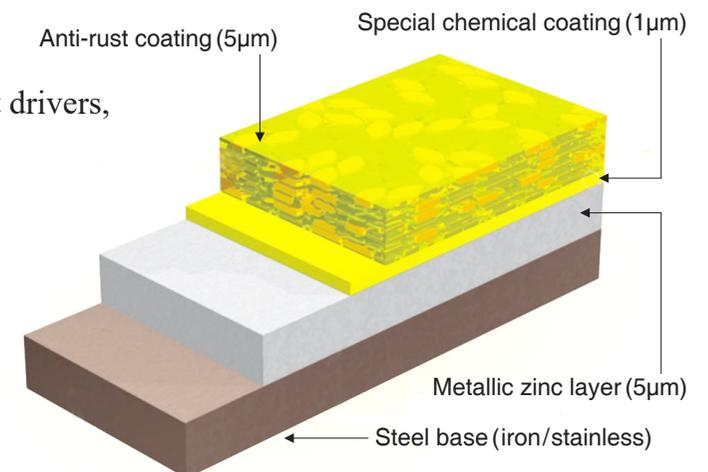
[Efficient Installation Compared to Standard Zinc Coatings]

The innovative DISGORINTAS® finish reduces friction, enabling faster and smoother insertion compared to traditional zinc-coated screws, thereby enhancing overall productivity.



TAPIX
Ultimate®
Coarse Thread

Structure of DISGORINTAS®



[Why Choose TAPIX-V?]

As a distributor, offering TAPIX-V screws provides your customers with a premium fastening solution that combines ease of use, durability, and efficiency.

The unique DISGORINTAS® finish not only extends the lifespan of the screws but also ensures consistent performance across diverse applications.

[Partner with Us]

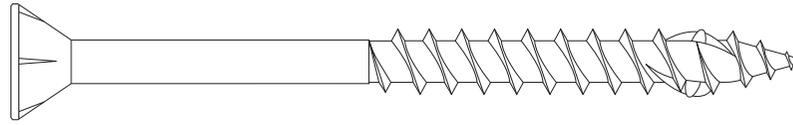
We invite you to expand your product portfolio with TAPIX-V high-performance wood screws.

Our commitment to quality and innovation aligns with the standards expected in the European and American markets.

Contact us today to learn more about distribution opportunities and how TAPIX-V can meet the needs of your customers.

Experience the TAPIX-V advantage — where advanced engineering meets practical application.

Specification List



TAPIX
Ultimate®
Coarse Thread

TAPIX Series / TAPIX -V, TPIX-SS					
ITEM	Material	SWCH18A			
	Diameter	3.8	4.2	4.8	5.2
Torsional Strength (N · m)		4.1	4.9	7.5	9.6
Tensile Strength (N)		5,600	6,400	7,900	9,600
Shear Strength (N)		5,100	6,000	6,900	9,600

Screw Diameter		φ 3.8				φ 4.2	φ 4.8	φ 5.5	
Part Number		W25	W32	W41	W51	W65	W75	W90Y	
Embedment Depth		20mm	27mm	36mm	45mm	43mm	42mm	65mm	
Wood	Hinoki (Japanese Cypress)	Moisture Content 8.8%	1,400N	1,800N	2,500N	3,500N	3,800N	3,900N	6,200N
	Douglas Fir	Moisture Content 11.0%	900N	1,500N	2,300N	3,100N	3,500N	3,500N	6,500N
	Sugi (Japanese Cedar)	Moisture Content 9.0%	700N	1,400N	2,400N	2,800N	3,500N	3,600N	5,700N
	Plywood (Concrete Form)		1,100N	1,400N	1,400N	1,400N	1,600N	1,700N	1,900N
	Wood Cement Board (Century Board)		1,200N	1,400N	1,700N	1,500N	1,700N	1,800N	2,100N