

MORE THAN JUST ANY ADVENTURE  
INTRODUCING

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**E**VENTURES™

The **i**ntelligent **P**erfect **S**crew  
**TIPS**

**EVE's patented intelligent technology can be found in all segments of life.  
Its all about using a level of Artificial Intelligence to improve our lives.**

Today the common screw can be found in just about everything that has been put together.  
From building to repairing of just about everything.

**This intelligence works with other intelligent infrastructure.**



# The **i**ntelligent **P**erfect **S**crew **TIPS**

**Confidential**

**When using a screw securely today it is a 2-3 step process.  
It always starts with a Hole.**

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A **screw** is a simple machine. It has a corkscrew-shaped ridge, known as a thread, wrapped around a cylinder.

The most common uses of **screws** are to hold objects together — such as wood / drywall — and to position objects.

Screws give you tremendous holding power and can hold as much as **100 lbs.** if driven into a drywall stud. Nails, on the other hand, max out at around 40 lbs.

**With Wood** it always starts with **drilling pilot holes**. An unthreaded hole is known as a clear hole.

When **you** drive **screws into wood** without **drilling pilot holes**, you're essentially pushing wood out of the way to make room for the **screw**. Not a Good move!

Drilling a pilot makes the job easier to drive in a **screw**. Pilot holes guarantee that your **screw** won't break off and your **wood** won't crack.

**When repairing a stripped hole in wood, only a larger Screw will work.**

**Drywall is all about the anchor. If a screw is not anchored well, screws may become loose.**

If a **screw** is inserted into a substance that cannot provide sufficient friction, it will become **loose**.

**Screws** may also become loose due to vibration or insufficient friction in the mating surface.



# The **i**ntelligent **P**erfect **S**crew **TiPS**

**Confidential**

**When using a screw securely today it is a 2-3 step process.**

**It always starts with a Hole and with TiPS that's all that is needed.**

**TiPS** is a one stop **screw** solution.

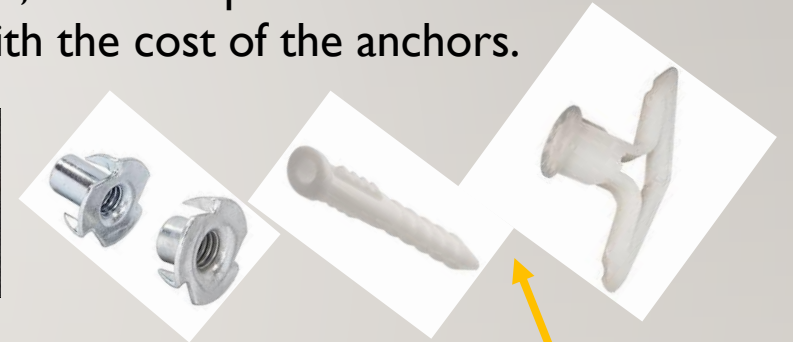
One-Step Easy-to-Use with an activating tool that locks itself in, with no need for anchors.

**TiPS** is made from Non-Metal material, no corrosion or rust, made from long-lasting and durable material, and withstands all kinds of liquids.

In marine applications such as wooden boat building, copper or bronze, nails are sometimes used **instead of screws**.

Not any more with **TiPS**.

**TiPS** is Extremely cost-effective, since the price of metal for screws constantly rises, along with the cost of the anchors.



How do you fix a screw that keeps coming loose in drywall or hole?

The easy **repair** is to **replace** it with a larger conical anchor, or a one way anchor, but that anchor will probably also pull out over time. A more effective solution is to **replace** it with **TiPS**.



# The **i**ntelligent **P**erfect **S**crew **TIPS**

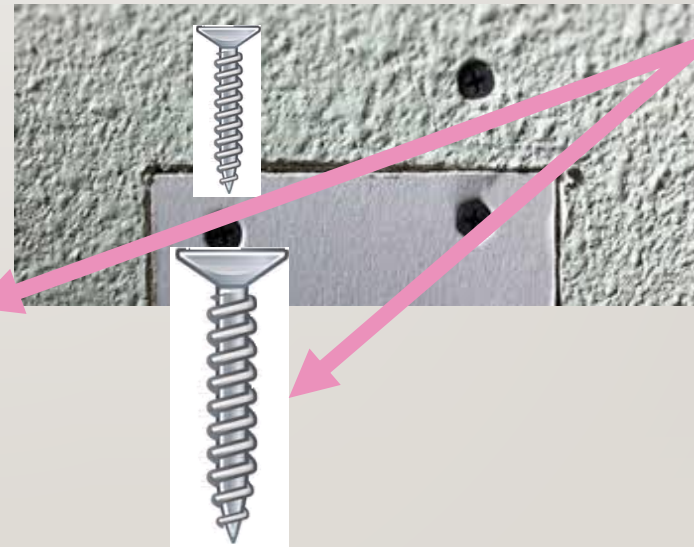
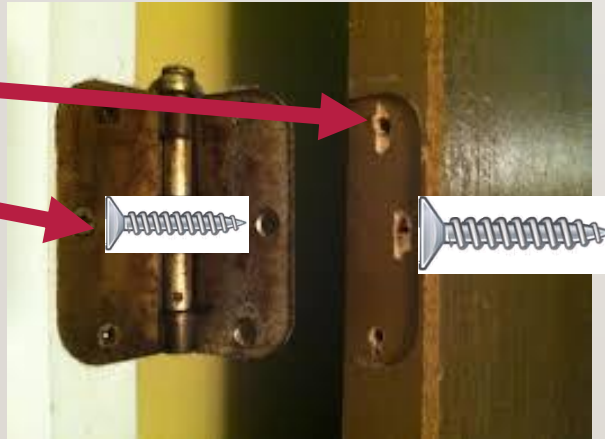
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**TIPS Screws** are a very simple machine.

**TIPS Screws** have a corkscrew-shaped ridge, known as a thread, wrapped around a cylinder like standard screws. However, **TIPS** is filled with an expanding solution. When inserted in the hole it activates the ensuing chemical reaction that causes the screw shaft to expand making it a very intelligent tight interface with the material into which it is inserted. It is also very easy to unscrew, it is not a one-way street!!

Incredible for Repair Work.

When the hole in the wood is bigger than the hole in the hinge, **TIPS** is inserted through the narrow metal hole and then into the wood and it expands to fill in the gaps, locking itself in.



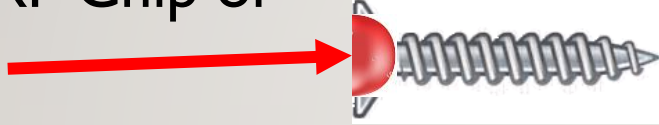
**TIPS** intelligently expands once inside, just the right amount that it needs to fill the hole securely.

# The intelligent Perfect Screw TiPS

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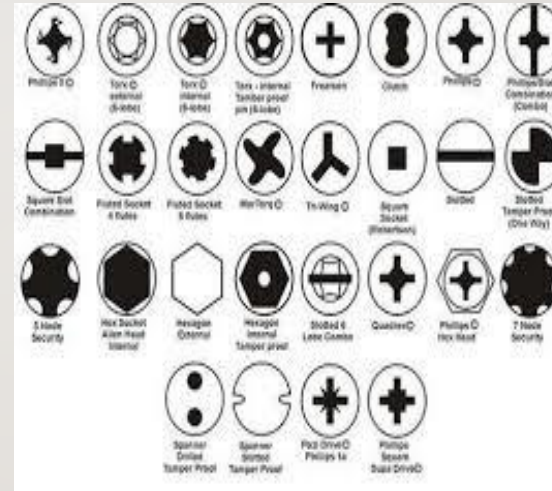
TiPS Screws comes in all head shapes, sizes, and colors.

TiPS Screws can have an embedded RF Chip or Micro sensor.



Chip readers can be used to monitor and record smart card movement passing by the TiPS Screws.

- ✓ Office Staff / Visitor traffic.
- ✓ Students and children as they pass it.
- ✓ Incredible oversight (Spy) Tool.



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More than just any Adventure !  
introducing  
**Eventures™**

**Confidential**

## The **i**ntelligent **P**erfect **S**crew **TiPS**

**TiPS** is a screw made of rigidly flexible material, inside of which two reagents are located next to one another but separated by their encapsulation. Once TiPS is inserted, the encapsulations are pierced, allowing the reagents to mix. This Intelligent expansion creates a snug fit into any hole.

Screws meant to have similar properties use two components – a screw with fixed proportions and an expanding anchor into which it is screwed – whereas **TiPS** is a single screw that acts as both screw and anchor.



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**US Patent granted 12 / 2021**

**TiPS The Intelligent Perfect Screw – a perfect addition to the EVE portfolio.**