

## Tailored engineering services

Gripple provides complete turn-key seismic solutions for your project's non-structural equipment and components requiring seismic design or Anti-Terrorism / Force Protection (AT/FP). Our services include estimating, licensed engineering, wire bracing kits, vibration management products and site reviews.

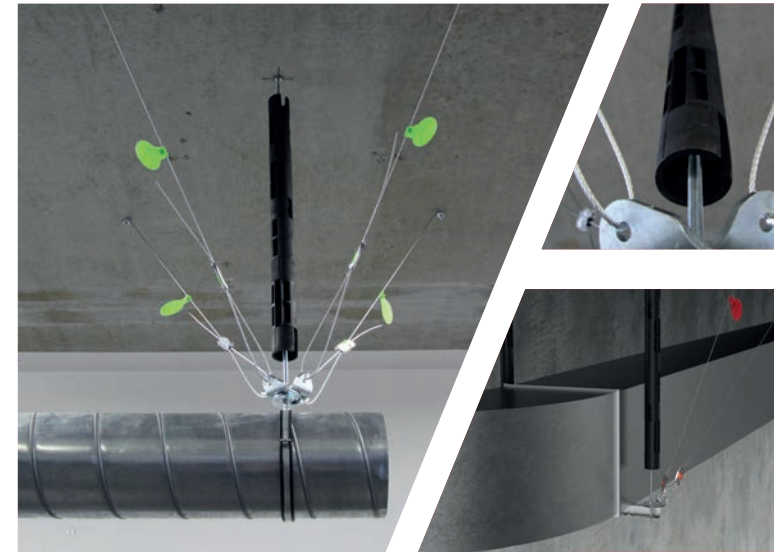


## Rod Stiffener

An innovative alternative to stiffening threaded rod without using strut and clamps

|    | Drop Length | GS10 | GS12 |
|----|-------------|------|------|
| ft | 1           | ✓    | ✓    |
|    | 2           | ✓    | ✓    |
|    | 3           | ✓    |      |
|    | 4           | ✓    |      |
|    | 5           | ✓    |      |
| m  | 0.5         | ✓    | ✓    |
|    | 1.0         | ✓    |      |
|    | 1.5         | ✓    |      |

\*The Gripple® Seismic Bracing Systems GS10 and GS12 have design strengths of 350lbs/158kg and 1050lbs/476kg respectively.



Contact us for further information.



**Resilient materials**

Polypropylene body (PP) and 22% glass filled Polypropylene (22GFPP) couplings to resist against buckling.



**'Out the Box' installation**

Removes the need to cut steel strut / pipe to length with a saw on site.

- Fast Installation
- Versatile
- No Tools Required



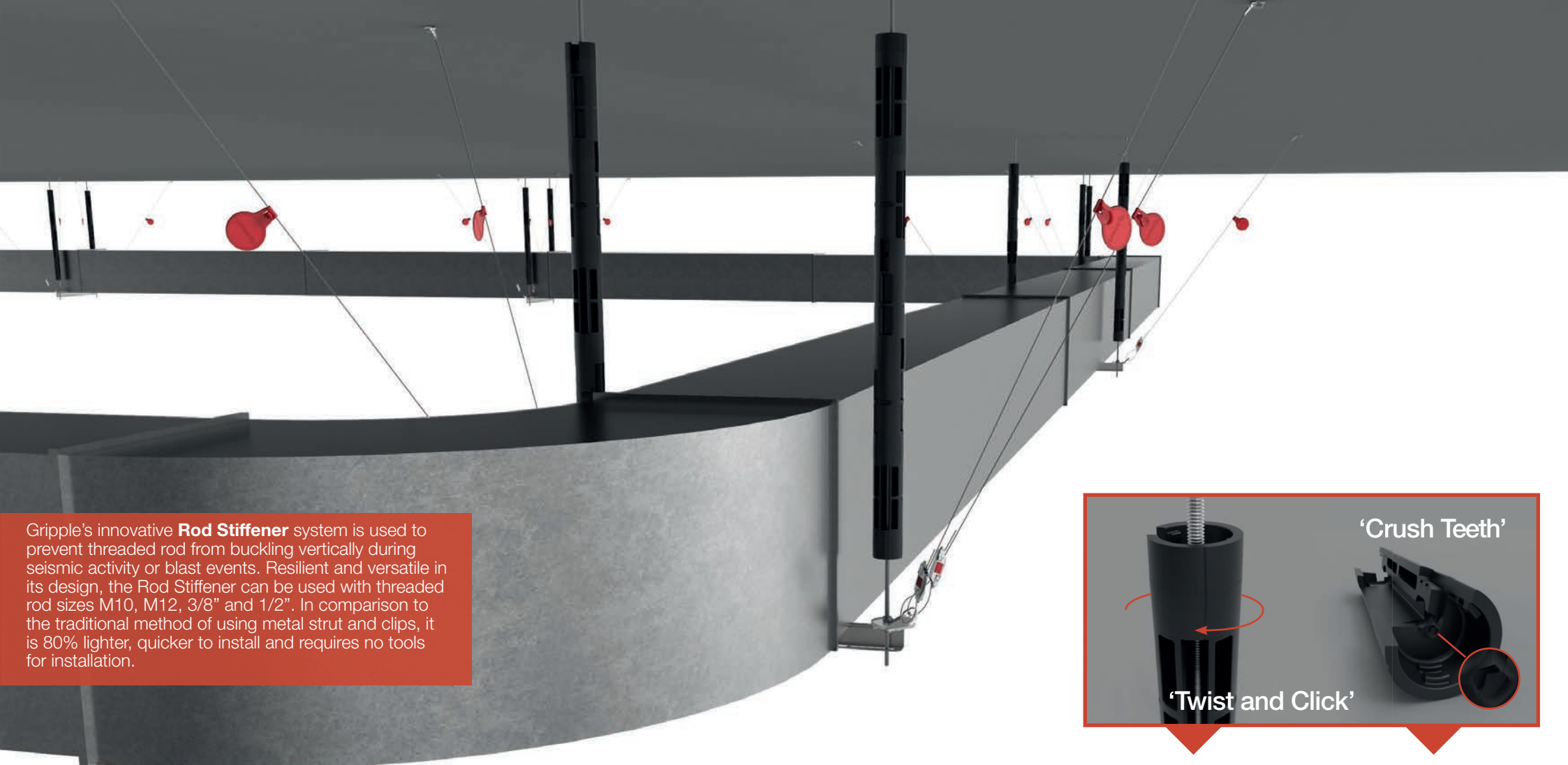
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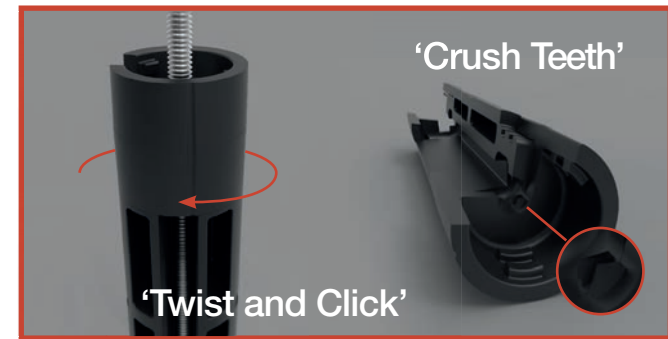


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LEAF-GEN-ENG



Gripple's innovative **Rod Stiffener** system is used to prevent threaded rod from buckling vertically during seismic activity or blast events. Resilient and versatile in its design, the Rod Stiffener can be used with threaded rod sizes M10, M12, 3/8" and 1/2". In comparison to the traditional method of using metal strut and clips, it is 80% lighter, quicker to install and requires no tools for installation.



**Suitable for GS10**

Applications on drops up to 5 ft/1.5 m.

*\*for more information see back page*



**Lightweight solution**

Up to 80% lighter than strut/pipe and clamp based methods.



**No tools required**

Click and connect mechanism makes installation simple without the need for tools.



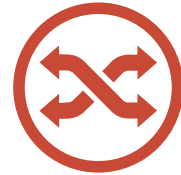
**Enhances health & safety**

A reduction in time working at height to install ensures a safer working environment.



**Faster installation time**

'Twist and Click' to install. Up to 2 minutes quicker per 3ft/1m than traditional methods.



**Versatile design**

Innovative 'Crush Teeth' allow the Rod Stiffener to be installed on M10, M12, 3/8" and 1/2" threaded rod.