G-TECH TV Anchor with cross countersunk head screw

APPLICATION

Universal anchor for any kind of masonry, drywall and concrete.

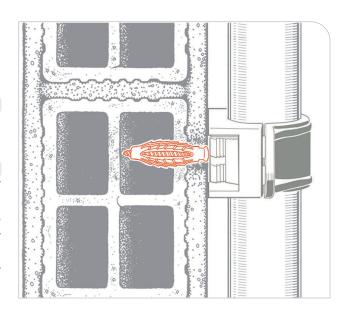
FEATURES AND BENEFITS

Particularly suitable for **hollow brick walls** and **empty** walls

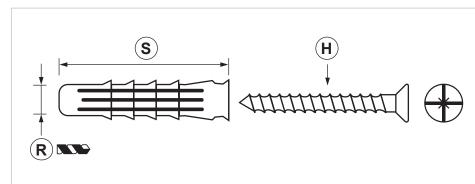
Thanks to its specific shape, this plug can **expand in 6** different directions ensuring **efficient fixings on any** kind of masonry.

Its is provided with a **dynamic neck** which allows either to place the fixing kit flush with the wall or a through fastening.

Its exclusive anti-rotation mechanisms make it perfectly functional while fastening it.







COD	TYPE	Min. drilling depth (mm)	Max. fixabl thickness (mm)	S	н	R
131810	G-TECH 6 TV	40	5	30	4,5x40	6
131830	G-TECH 8 TV	55	5	40	5x50	8
131850	G-TECH 10 TV	65	5	50	6x60	10





MATERIALS TECHNICAL DATA

ANCHOR

Polyamide 6

SCREW

Treated steel with electro zinc plating

BASE MATERIAL

All kinds of masonry.

RECOMMENDED LOADS

ТҮРЕ	Hollow brick	Solid brick	Concrete	Double layer plasterboard (2x12,5)
G-TECH 6 TV	19	26	28	12
G-TECH 8 TV	23	35	50	17
G-TECH 10 TV	25	60	70	23

Recommended load is the average resistance loads with a safety coefficient. Data in daN. 1daN=1kg. Tested on C20/25 NON-CRACKED concrete.

INSTALLATION

In order to install the plug properly make a hole perpendicularly to the base support using the right drill bit. Before applying the plug make sure the hole is completely clean and all the drilling dust has been removed. We recommend not to use an impact drill while making the hole on an hollow brick wall in order to prevent breaking the internal bulkheads. Insert the plug and make the required installation.

INSTALLATION TOOLS AND RECOMMENDATIONS

Drill with proper drill bit.

Do not use an impact drill on hollow brick walls in order to prevent breaking the internal bulkhead of the bricks.

PACKAGING

In cardboard box

DATA 08-2021 REV. 00

The current technical data sheet substitutes and cancels the previous ones. Information correspond with our current knowledge of the product. It cannot lead us to any sort of responsibility or compensation. Gia S.p.A. reserves the right of changing techical features and molds without notice.

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