### Discover

# the latest standard

CLICK!

in the field of cable trays!



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# **KBSCL FUSION.**

The new generation of clickable cable trays.





Vergokan is a true specialist in the field of metal cable support systems. Of course, we had to earn that title. Since the foundation in 1982, we have been standing close to our customers and attaching great importance to personal service. That is why we think along with our customers and why we are always looking for even better solutions.

The result of this persistent search for optimization has led to a **new generation of cable trays: KBSCL FUSION.** This innovative solution is strong and reliable, but mostly stands out for its simplicity. The cable trays click into each other without tools, bolts or nuts (even though this is possible in the context of tenders). It makes the assembly ultra-fast, user-friendly and therefore also cost saving without sacrificing quality.

# INSERT. CLICK. SAFE!

#### VERSIONS

- The **KBSCL FUSION** is available in the following versions:
- Height: 60 mm
- Width: 75 mm, 100 mm, 150 mm, 200 mm, 300 mm and 400 mm.
- Thickness: 0,60 mm, 0,75 mm and 1,00 mm.

The **KBSCL FUSION** is also available in **zinc magnesium**, a metallic coating that offers excellent protection against corrosion.

#### ACCESSORIES

The existing accessories (bends, T-pieces, cross-overs, adapters,...) are compatible with the **KBSCL FUSION.** 



The **KBSCL FUSION** design saves you time and installation hassle and offers excellent auto alignment. That is not all. An overview of all the benefits of this new generation of cable trays:



#### CLICKABLE.

The great novelty of these cable trays is the **revolutionary insert and click system**. A true innovation!! Nuts, bolts, joining plates or clips are optional. Thanks to the **unique design**, the cable trays **automatically** click when they are interlocked.

# FAST.

Mounting the **KBSCL FUSION** is fast. Two elements are interlocked until you hear a click. The additional mounting step with nuts or bolts is not necessary. Would you still like to use bolts and nuts? This can also be done very fast thanks to the new lay-out.



#### STRONG.

Simply insert and click, without extra fixation. That can never be as strong? Yes it can! The **load diagram** of the **KBSCL FUSION** is **similar** to that of our KBSI cable trays with screw connection. The deep perforations provide **extra load capacity** and **less deflection**, but also ensure **better stability**. On top of that, the longitudinal and transverse perforations are especially useful for bundling the cables. The mounting possibilities on the support are improved because there are **more options** for securing accessories to the cable trays and then attaching them to the wall. The reinforced bottom perforation with more rigid cross profile will be applied to the entire perforated cable tray family (KBSCL, KBSI, KBSMCL and KBS).



#### RELIABLE.

The **insert and click design** is the result of a continuous dialogue with customers. **Simplicity and speed** were key, as was **reliability**. You may rest assured that the cable trays will remain securely fastened while you are mounting them. Would you still like to use nuts, bolts or joining plates? That is possible, but the maximum admissible load is already reached by clicking.



#### COST SAVING.

No accessories or tools are required for the installation of the KBSCL cable tray system. Moreover, 'inserting and clicking' can be done very quickly by one single installer. That means you save three times: on parts, on manpower and on time.



#### HIGH STANDARD.

The new **KSBCL FUSION** cable trays are available in various designs: pre-galvanized steel (Sendzimir), zinc magnesium, powder coating, duplex and stainless steel. They all guarantee a sustainable result in every specific context. These cable trays are compatible with our accessories. The covers are clickable on the clicked cable trays without fastening clips.