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Press Release

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Profiles with increased cross-sectional dimensions

A new range of aluminium Profiles in Line 8EN with considerably increased cross-sectional dimensions (up to 240 x 160 mm) will, in future, be available to complement the existing item MB Building Kit System.

The profile grooves for attaching Fastening Elements are only to be found on the outer corners of the Profile sides. The remaining surfaces are deliberately kept smooth. Their extremely high resistance to bending makes them the ideal choice in gantry constructions for automated machinery, where minimal amounts of deflection must be guaranteed over long distances.

Sturdy supports offering high resistance to buckling are also perfect applications for these large-format Profiles.

On the other hand, these new Profiles are well suited to the construction of tables, workbenches and other installations because their closed-off sides make them easy to clean and add considerable aesthetic value. The similarity between the design of the Lifting Column 8 200x170, which is well-established as a feature of functional, height-adjustable workplaces and manufactured by the same company, and these Profiles is deliberate. Strong, matching Caps close off the open cut ends of the Profiles.



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