



Metal profile

EMERALD

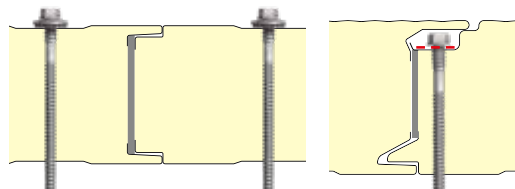
New aesthetic finishes
for metal facings



EMERALD finish

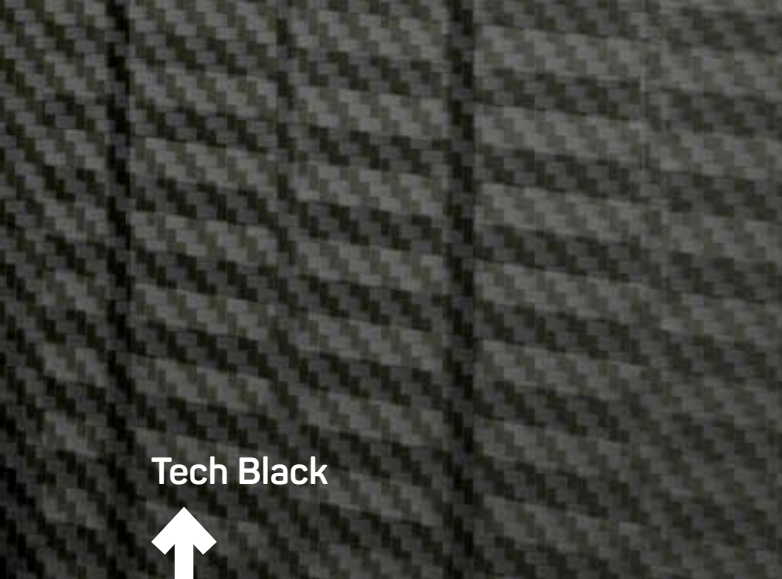


EMERALD is the new aesthetic finish featuring the use of **a double micro-ribbed and micro-slatted profile**. The final effect is that of an elegant and consistent three-dimensional look on the surface of sandwich panels. The EMERALD profile **is an exclusive of Isopan**, and is compatible with PIR wall panels, **either with visible or concealed fastening**.



EMERALD has been designed to offer a unique pattern that combines new, sturdy functionality and contemporary aesthetics in the finished product. The EMERALD profile improves the mechanical resistance to the stress caused by thermal expansion, even when using dark colours, providing **higher functional and aesthetic resistance..**





Tech Black



Ral 9006



EMERALD is compatible with the new **special Tech Black** colour and with the **Isopan PREMIUM pre-painted range**. Thanks to the new high performance Isopan PREMIUM pre-painted range, selected by the Isopan R&D Department after severe durability tests, with **minimum resistance class RC4 and RUV4**.

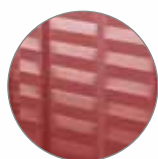
Isopan PREMIUM
Resistance performance
RC4 - RUV4

Contact Isopan for the availability of the standard colour range and PREMIUM colours



Tech Black

RAL 9006



RAL 3009

RAL 9002



RAL 5010

RAL 7016



The **Isopan R&D Department** is always seeking new possibilities to combine engineering and tailor-made solutions. The EMERALD finish offers modern design solutions for **facades and walls, for outer cladding as well as internal partitions**.

The surface of metal facings is profiled forming a **square-grid, three-dimensional texture**, where the slanted faces reflect light and colours with a unique effect. Thanks to its perfect aesthetic result, the structured and stiffened effect of the surfaces adds a dramatic depth and tactile feeling to pre-finished steel, while contributing to reduce light glare to the minimum.





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