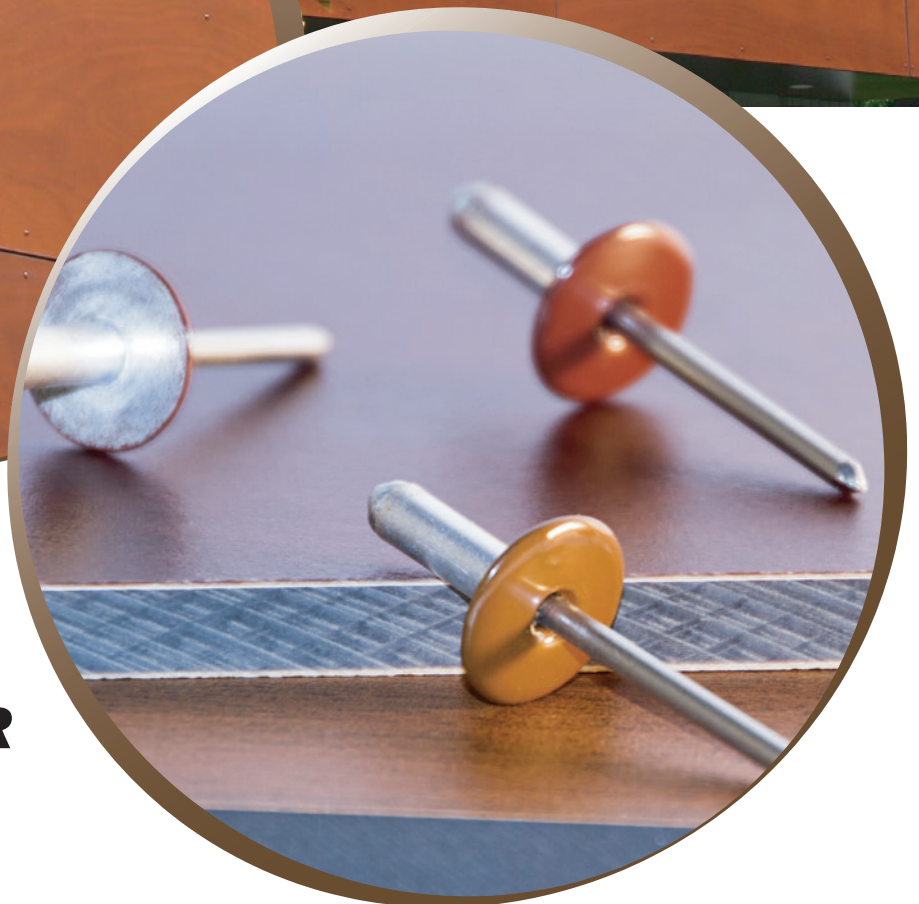


VALNiT

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**BLIND RIVETS FOR
COMPOSITE HPL
PANELS**

BLIND RIVETS FOR COMPOSITE HPL PANELS:

- Fast and easy installation
- It is possible to remove the cladding boards for any reason (installing video surveillance, air conditioner, facade lighting) just over-drill the rivets, demount the boards and then mount again with new rivets
- Vibration proof system, providing long life for your facades.
- Free thermal expansion and contraction of the boards (panels)

The rivets have best-looking shape design, with very thin head (less than 1,6 mm). Special scratch resistance coating is applied in any RAL color to match the cladding boards. In order to ensure long and hassle-free usage the mandrel and the body of the rivets are made of high corrosion resistance materials.

RIVET STRENGTH:

Shear strength: $2107 \text{ N} \pm 10\%$.

Tensile strength: $2842 \text{ N} \pm 10\%$.

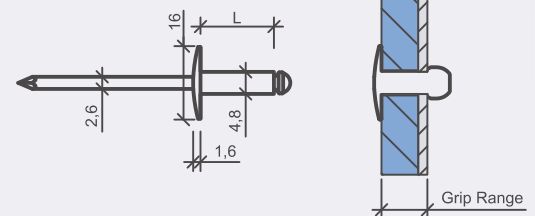
MATERIALS:

Body: Aluminum AlMg3,5

Mandrel: Stainless Steel A2



Dimension	Art. No	Grip Range
4,8x16 mm	R004816-0000-16	8.0-11.0 mm
4,8x18 mm	R004816-0000-18	11.0-13.0 mm
4,8x20 mm	R004816-0000-20	13.0-15.0 mm
4,8x25 mm	R004816-0000-25	15.0-19.0 mm



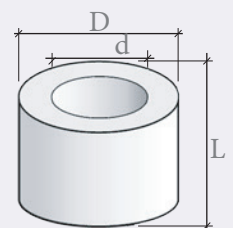
BLIND RIVETS FOR FIBER CEMENT BOARDS:

This system is very flexible and fast to install. To ensure free thermal expansion and contraction of the boards there is a typical method of drilling and fixing with aluminium sleeves. Each hole in the boards is 9.5mm in diameter (as standard, other diameters are possible upon request).

The sleeves are used only for fixed points.



Material : Aluminium
 Dimensions : L = 6,0mm
 D = 9,4mm
 d = 4,9mm



For for more information and instalation details please visit our web site.