



colofer® REVERSE

More than just back-side protection

colofer® REVERSE is specially adapted to each individual application. The coating meets important material requirements in addition to its protective effect.

The back side is coated with a single layer of colofer® REVERSE for extra protection.

Convincing advantages:

- » Standard 10 µm option
- » Alternative 12 µm option
- » Suitable for foams
- » Suitable for adhesives



Our colofer® technical support consists of a large pool of experts who will be happy to assist you with all your inquiries.

Properties	Testing standard/Inspection requirement	Typical values
Coating thickness	EN 13523-1	approx. 10 µm
Color	EN 13523-3	RAL 9002, other color shades upon request
Gloss (60°)	EN 13523-2	approx. 40
Adhesion after bending	EN 13523-7	≤ 2 T peel adhesion
Temperature resistance (during use)	-	from -20 to +80 °C ¹⁾
Resistance to humidity » Continuous humidity test	EN 13523-25	Test duration: 500 h No formation of blisters on surface
CPI category	EN 10169	CPI 2 on Z275 or ZM120, otherwise CPI 1
Surface appearance	-	smooth
Fire classification	EN 13501-1	A1
Foam adhesion	EN 13523-20	upon request

All testing standards are the most recent version as long as a year is not indicated.

¹⁾ No delamination of coating on even surfaces throughout guarantee period for coating adhesion. Color shades will change as a result of long-term stress at high temperature.

All values reflect the current status of our experience and knowledge. Slight deviations may occur as a result of specific color and sheet thickness. Paper printouts cannot be updated on a regular basis. For this reason, please refer to the most recent version of the online data sheets found on our home page (www.voestalpine.com/colofer).

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