

Corrosion classes

Window shutters

Pantograph shutter | Sliding bi-fold shutter | Sliding shutter | Wing shutter

Product	Corrosion class
Pantograph shutter	4
Sliding bi-fold shutter	4
Sliding shutter	4
Wing shutter	3

Test

- The salt spray tests are carried out according to ISO 9227.
- The visual inspection is carried out according to EN 1670.

Corrosion classes according to EN 13659:2015

Corrosion class	Corrosion resistance	Operating conditions	Test duration
1	Low resistance	Indoor in dry environment	24 h
2	Moderate resistance	Indoor area where condensation may occur	48 h
3	High resistance	Outdoor area where occasional or frequent humidification, rain or dew may occur	96 h
4	Very high resistance	Outdoor area with very harsh conditions	240 h