

POWDER
PAINTING

ROOF
BODY
HOPPER



FILE 5.28
VERSION 1
COD PINTECH0300 PINVIR
03/01/2020



TECHNICAL SPECIFICATIONS

Consists of applying an 80- μ m width sheet (epoxy dust paint) on the galvanized sheet (Z600).

This protection system is called duplex, it gets a corrosion resistance bigger than the aggregate of the galvanization and paint separately.

Expensive solution but provides a C4 or C5 atm corrosion resistance.

Can also be used to protect the galvanization in the inner part of the silo while covering by concrete the first ring or when the inner conditions are very aggressive (high humidity in decomposition grain).

BENEFITS:

Higher corrosion resistance.