

BLACK OXIDE COATING - THE BRAND NEW FINISH

- The resulting layer is resistant to bending and abrasion
- Surface is wipe proof and resistant to alkaline solutions
- An even black layer is formed
- Layer thickness less than 1 µm
- Good adhesion of the oxide layer



CONTACT & SERVICE

DESCRIPTION

Black oxidation is a new surface treatment for all stainless steel SCRAIL® and nails made by BECK. Nickel atoms on the surface of the stainless steel are chemically oxidized at a temperature of 130° C, which turns the surface black and ensures several advantages. Black oxidized SCRAIL® and nails are ideal for natural wood façades and decking, which darken significantly, which avoids reflections that occur with normal stainless steel products. The new finish is already available for stainless steel fasteners like SCRAIL® SPLITLESS, domed head nails, and round head nails.











