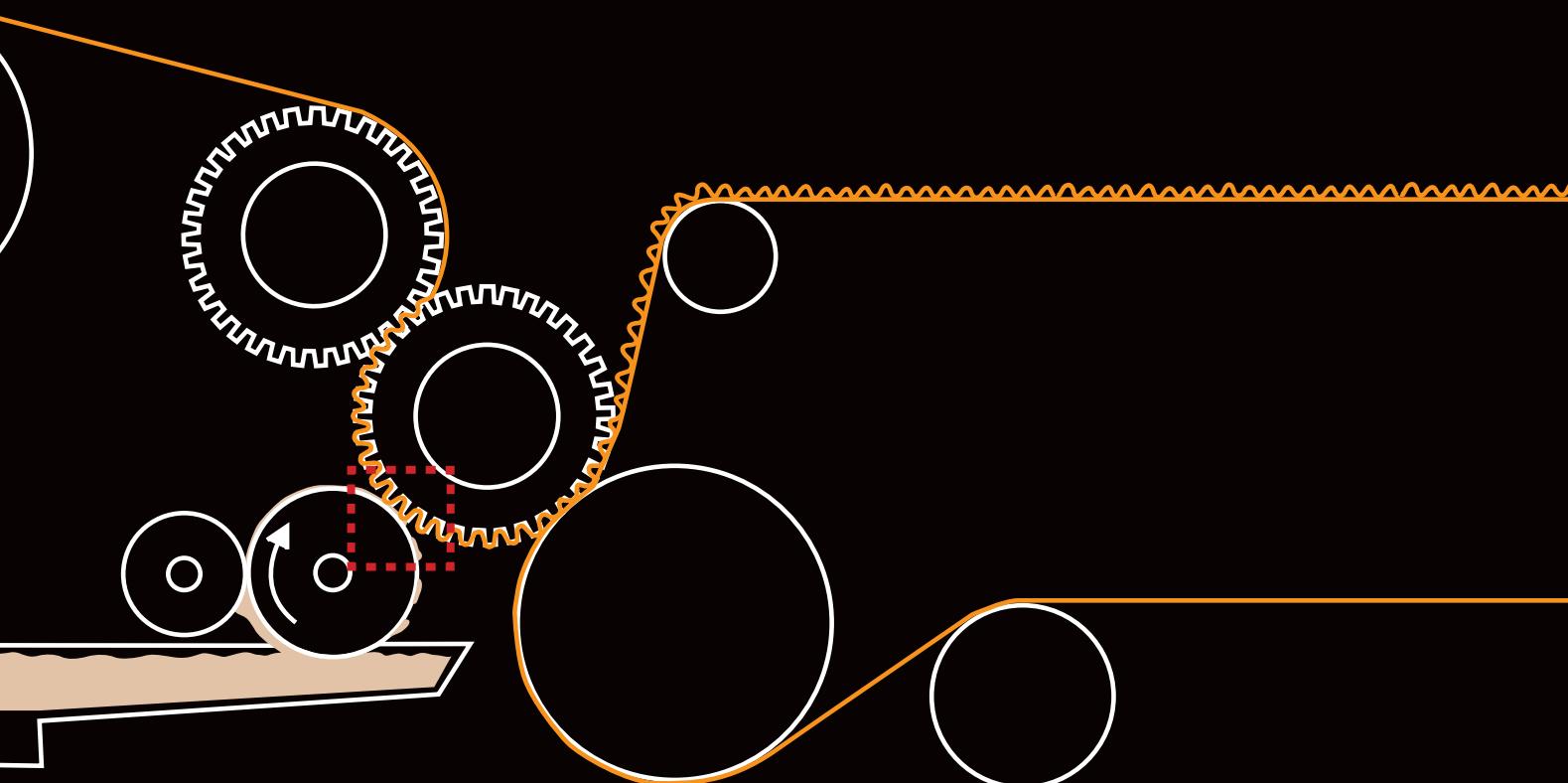
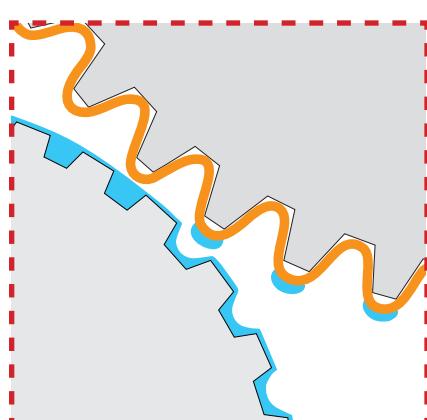
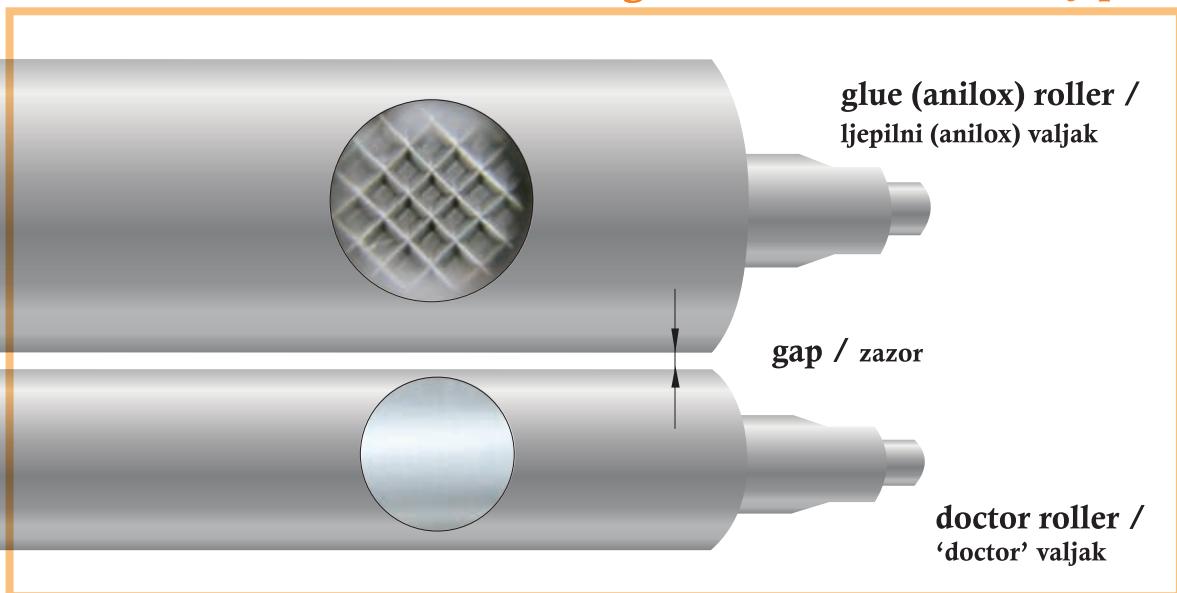


Glueing rollers & corrugated board industry

Valjci za nanos ljepila &
proizvodnja valovitog kartona



Glueing Set / Jedinica za nanos ljepila



Two rollers serve to apply glue to paper in the process of corrugated cardboard manufacturing. One roll is an **anilox roll** and it transfers glue on paper through its engraved surface. The other roll (the '**doctor**' roll) is a smooth roller. The doctor roll is situated on a predefined distance from the glue (anilox) roll, and that distance determinate the volume of transferred glue.

Kod proizvodnje valovitog kartona koriste se dva valjka u procesu nanosa ljepila na papir. Jedan valjak je anilox valjak koji preko svoje izgravirane površine vrši prijenos ljepila na papir. Drugi valjak je 'doctor' valjak i on je glatki valjak. 'Doctor' valjak se nalazi na određenoj udaljenosti od ljepilnog (anilox) valjka. Ta se udaljenost može regulirati. Izborom specifičnog anilox valjka i zazora određuje se konacni volumen prenesenog ljepila.

The lifetime of glueing rollers is limited by its wearing process. As the glue is a water-based liquid, sometimes the lifetime of the glueing roller is limited by the corrosive process rather than wearing.

Thanks to our long experience with other water-based coatings we also propose to the corrugater users the **corrosion-stop system application**.

Životni vijek ljepilnog valjka ograničen je njegovim habanjem. Međutim, kako je ljepilo tekućina na bazi vode, ponekad je vijek trajanja ljepilnog valjka određen procesom korozije više nego habanjem. Zahvaljujući našem dugom iskustvu rada i s drugim premazima na vodenoj bazi, predlažemo proizvođačima valovitog kartona primjenu sustava zaštite od korozije.

