

Anilox roller



The anilox roller, together with the plate holder and the doctor blade chamber, forms a complex system subjected to various stresses: when the plate holder vibrates due to a stroke, the vibration affects the anilox and the doctor blade chamber, degrading print quality due to poor ink distribution. It is therefore clear that using both the plate holder and the carbon anilox roller improves print quality and results in less wear and therefore a longer anilox sleeve life. Fibercompositi manufactures anilox rollers with diameters up to 300 mm and lengths up to 7 m.