

ORTHO-COAT™

ORTHODONTIC SEALANT



Reduces or eliminates decalcification

Fluoride releasing

Prevents microleakage

Orthodontic brackets trap food and plaque. Since patients cannot clean under and around the brackets, carious lesions can form. The results can be disastrous. Ortho-coat coats the brackets and

the teeth, preventing decalcification, staining and discoloration under the brackets.



If You've Seen This After Removing Brackets You Need Ortho-Coat







Shows orthodontic bracket bonded to a tooth and coated with Ortho-Coat after immersion in saline solution for two months.



Shows the tooth stained with 0.25% methylene blue after two-month immersion in saline solution.



Shows stained tooth after removal of coated bracket. Note lack of dye penetration under brackét. The white area shows the outline of the coating, not the bracket, which has a smaller footprint.



Shows underside of the stained bracket pad. Despite intense staining of the tooth and Ortho-Coat with methylene blue, there is no dye penetration or leakage beneath the bracket.