

FLEXURAL STRENGTH TEST OF PRETTAU® 4 ANTERIOR® AFTER AGEING

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Flexural strength test of Prettau® 4 Anterior® after ageing

ABSTRACT

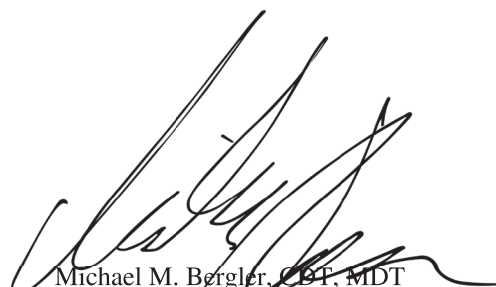
In a thermocycling-test simulating the temperature changes to which the dental material is subjected in the oral cavity, Prettau® 4 Anterior® has only lost 3,8 MPa of its initial flexural strength (670 MPa – initial flexural strength; 666,2 MPa – thermocycled simulating 4 years of ageing). An independently conducted study, carried out at the University of Pennsylvania, confirms these results.

Material: Prettau® 4 Anterior®

Flexural Strength (MPa) – thermocycled simulating 4 years of ageing: 666,2



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