

TEST REPORT DENTSPLY TruExpression® Teeth Vs. Image APN®

DENTSPLY routinely tests competitive brands of denture teeth. As a global leader in the design and manufacturing of denture products, DENTSPLY has a comprehensive capability to test and analyze its own and competitive products.



When tested against competitive teeth, such as Image APN, TruExpression proves to be a brand that's worthy of dental laboratory and clinician trust. Please refer to the following tests to understand how these two brands compare in head-to-head testing.

Key Facts:

TruExpression OUTPERFORMS Image APN with:

Better Monomer Resistance – An indication of cross-link density, which is related to wear and stain resistance.

33% better Wear Resistance - In-vitro wear tests confirm TruExpression superior to Image APN.

Superior Heat Resistance – TruExpression is superior, which may be related to long-term gloss retention.

Less Tooth Porosity – TruExpression teeth were noted to contain significantly less porosity than Image APN. High porosity contributes to reduced wear resistance, increased odor issues, and propensity to stain.

Today's denture market is complex and demanding. Patients and dentists require options to address multiple patient needs for partial and full dentures. TruExpression offers a harmony of “true-to-life” shade blending and durable materials for the patient seeking the next step in improved dental appearance and functional durability.

Image APN® is not a registered trademark of DENTSPLY International, Inc.

	TruExpression	Image APN
Polishing	+	+
Color Stability	+	+
Blanching / Distortion	+	+
Crazing	+	+
Monomer Solubility	+	-
Heat Resistance	+	-
Wear Resistance	+	-
Tooth Porosity	+	-

