



Revised American National Standard/
American Dental Association
Specification No. 69

Dental Ceramic

Identical adoption of ISO 6872:2008, *Dentistry-Ceramic Materials*.

ADA American
Dental
Association®
Council on
Scientific Affairs

2010

REVISED AMERICAN NATIONAL STANDARD/AMERICAN DENTAL ASSOCIATION SPECIFICATION NO. 69 FOR DENTAL CERAMIC

The Council on Scientific Affairs of the American Dental Association has approved American Dental Association Specification No. 69 for Dental Ceramic. This and other specifications for dental materials, instruments and equipment are being formulated by working groups of the ADA Standards Committee on Dental Products (formerly Accredited Standards Committee MD156 for Dental Materials, Instruments and Equipment). The Committee has representation from all interests in the United States in the standardization of materials, instruments and equipment in dentistry. The Council has adopted the specifications, showing professional recognition of their usefulness in dentistry, and has forwarded them to the American National Standards Institute with a recommendation that the specifications be approved as American National Standards. The American National Standards Institute granted approval of ADA Specification No. 69 as an American National Standard on December 6, 2010.

The ADA Standards Committee on Dental Products thanks the members of Working Group 2.20 and the organizations with which they were affiliated at the time the specification was developed:

Robert Kelly (chairman), UCONN Health Sciences Center, Farmington, CT;

Christopher Chu, Dentsply Ceramco, Burlington, NJ;

Lawrence Gettleman, University of Louisville, KY;

Clyde Ingersoll, CEI Enterprises, Ltd., Tonawanda, NY;

Craig Jolicoeur, The Argen Corporation, San Diego, CA; and

William McLees, National Association of Dental Laboratories, Kent, WA.

REVISED AMERICAN NATIONAL STANDARD/AMERICAN DENTAL ASSOCIATION SPECIFICATION NO. 69 FOR DENTAL CERAMIC**FOREWORD**

(This Foreword does not form a part of Revised ANSI/ADA Specification No. 69 for Dental Ceramic).

The previous edition of this specification, ANSI/ADA Specification No. 69-1999, was an adoption of ISO 6872:1995, Dental Ceramic. This specification is an identical adoption of ISO 6872:2008, Dentistry – Ceramic Materials, which is a revision of ISO 6872:1995. ADA SCDP Working Group No. 2.20 on Porcelain and Metal-Ceramic systems examined the international standard and found it acceptable for adoption as revised ANSI/ADA Specification No. 69. It cancels and replaces ANSI/ADA Specification No. 69-1999.

Specific qualitative and quantitative requirements for freedom from biological hazard are not included in this specification, but it is recommended that, in assessing possible biological or toxicological hazards, reference be made to ANSI/ADA Specification No. 41, ISO 10993-1 and ISO 7405.