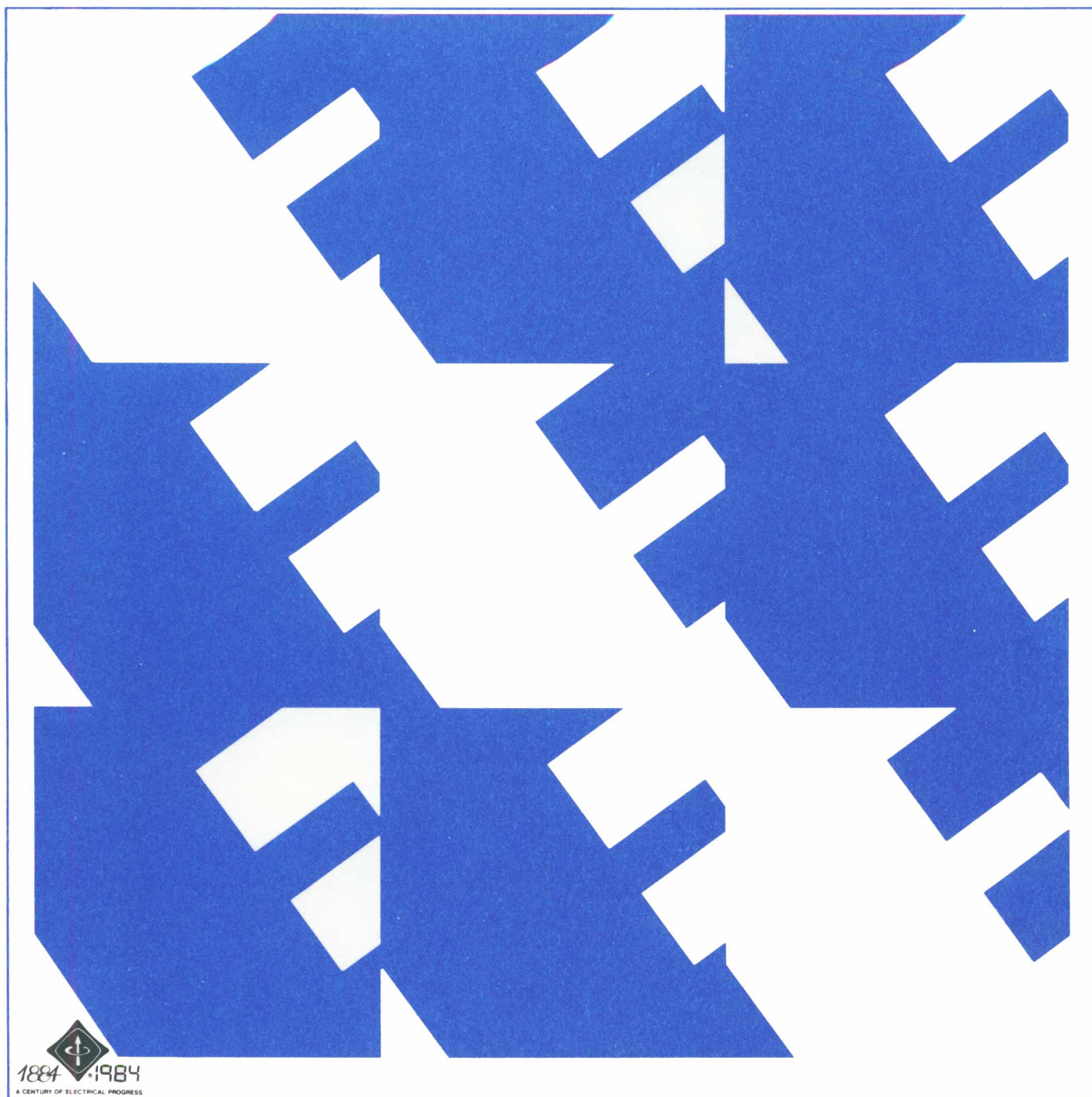


IEEE Standard Performance Characteristics and Dimensions for Outdoor Apparatus Bushings

ANSI/IEEE Std 24-1984



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**IEEE Standard Performance
Characteristics and Dimensions for
Outdoor Apparatus Bushings**

Secretariat
Institute of Electrical and Electronics Engineers, Inc

Approved December 17, 1981
IEEE Standards Board

Approved August 5, 1983
American National Standards Institute

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Foreword

(This Foreword is not a part of ANSI/IEEE Std 24-1984, IEEE Standard Performance Characteristics and Dimensions for Outdoor Apparatus Bushings.)

In keeping with progress in the state of the art, The Bushing Subcommittee of the Transformers Committee revised Table 1, *Electrical Insulation Characteristics for Outdoor Power Apparatus Bushings*, and Table 9, *Partial Discharge* to make them compatible with the concepts of IEEE Std 262B-1977, IEEE Trial-Use Standard Dielectric Test Requirements for Power Transformers for Operation on Effectively Grounded Systems 345 kV and above.

The Bushing Subcommittee, of the Transformers Committee, had the following membership at the time this revision was developed and approved.

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The American National Standards Committee on Apparatus Bushings Standardization, C76, had the following personnel at the time it approved this standard:

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