
**Carbonaceous materials used in the
production of aluminium — Cathode
— Cathode abrasion testing**

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Foreword

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This document was prepared by Technical Committee ISO/TC 226, *Materials for the production of primary aluminium*.

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Introduction

Wear of carbon lining materials is encountered in any application in which there are moving parts. Abrasive wear is the process whereby a hard-rough surface contacts and moves over another surface, so that one or both are subjected to attrition. This effect is of importance to cathodes as it may reduce the life of an aluminium pot.

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