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## **Carbonaceous materials for the production of aluminium — Baked anodes — Determination of the air permeability**

*Produits carbonés utilisés pour la production de l'aluminium — Anodes  
cuites — Détermination de la perméabilité à l'air*



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## Foreword

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## Introduction

Anode performance in aluminium reduction cells can be partially characterized by the measurement of the gas permeability. Higher permeability allows attack and consumption of the anode by air and CO<sub>2</sub>, thus shortening the life and overall performance of the anode.