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ICS 29.035.50
CCS Q 65

JC

BUILDING MATERIALS INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JC/T 458-2025

Replacing JC/T 458-1992

Diamond grinding wheel for glass

金刚石玻璃磨边轮

(English Translation)

Issued on: April 10, 2025 **Implemented on: November 1, 2025**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

JC/T 458-2025 was issued by Ministry of Industry and Information Technology on 10 April 2025 and has been in force since 1 November 2025.

It replaces the earlier edition JC/T 458-1992.

2 Scope

This standard specifies the shape, size designation and classification, technical requirements, inspection rules, marking, packaging, transportation and storage of diamond glass edging wheels. This document applies to metal-bonded diamond hot-pressed sintered edging wheels, resin-bonded edging wheels and diamond electroplated edging wheels with diameters between 50 mm and 250 mm.

3 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 11 pages

Chinese original: about 16,117 characters

Supersedes the earlier edition JC/T 458-1992.

4 Classification and status

International classification (ICS): 29.035.50

Chinese Standard Classification (CCS): Q 65

Prefix JC/T: recommended standard.

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