

Translated and Published by Japanese Standards Association

JIS A 5364:2010

(JPCC/JSA)

Precast concrete products — General rules of materials and product methods

ICS 91.100.30;93.080.30

Reference number: JIS A 5364: 2010 (E)

A 5364:2010

Date of Establishment: 2000-07-20

Date of Revision: 2010-03-23

Date of Public Notice in Official Gazette: 2010-03-23

Investigated by: Japanese Industrial Standards Committee

Standards Board

Technical Committee on Civil Engineering

JIS A 5364: 2010, First English edition published in 2010-12

Translated and published by: Japanese Standards Association 4-1-24, Akasaka, Minato-ku, Tokyo, 107-8440 JAPAN

In the event of any doubts arising as to the contents, the original JIS is to be the final authority.

© JSA 2010

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the publisher.

Printed in Japan NH/SW

This is a preview. Click here to purchase the full publication.

Page

Contents

1	Scope1
2	Normative references ······1
3	Terms and definitions ······2
4 4.1 4.2 4.3 4.4	Materials2Materials of fresh concrete2Fresh concrete5Reinforcing steel (PC reinforcing steel, rebar and steel pipe)5Other materials6
5 5.1 5.2 5.3 5.4 5.5 5.6 5.7	Product methods6Measurement of materials6Assembling reinforcing steel6Prestressing6Moulding7Curing8Form removal8Quality control of concrete8
6	Marking ······8
7	Transportation, storage and shipping8
Anne	ex A (informative) Concrete for precast concrete products9
Ann∈	ex B (informative) Comparison table between previous and current editions of this Standard on technically significant revisions