

KES

Phosphate for Paint

KES C-F005

(EST.) 1988 - 12 - 15

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1. Application

This standard specifies the quality of phosphate conversion film used for substrate for automobile coating.

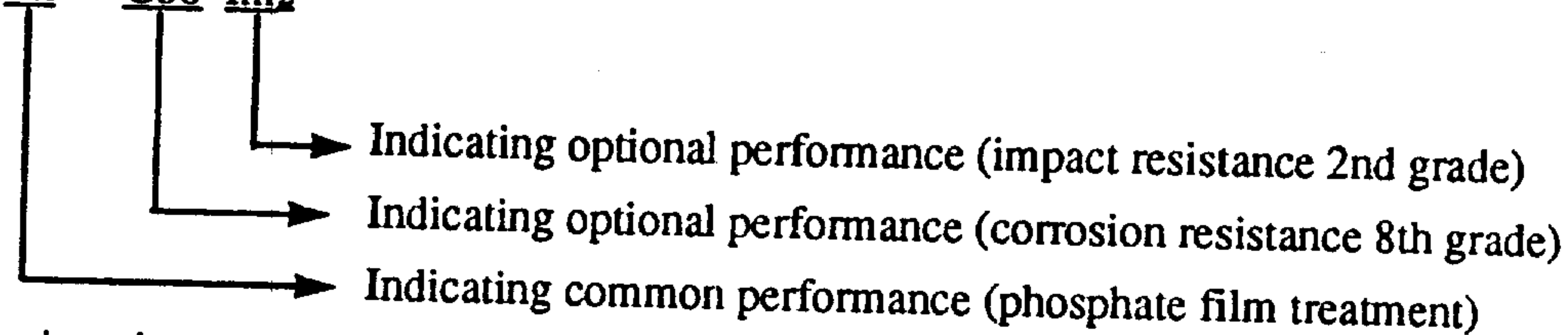
2. Evaluation Test Piece

- (1) The steel plate of the car to be treated in coating line where paint is applied, the basic size shall be 150mm x 70mm x 0.8mm.
- (2) 3 test pieces are used for each test items and evaluation is made with that of intermediate test result value.

3. Designation

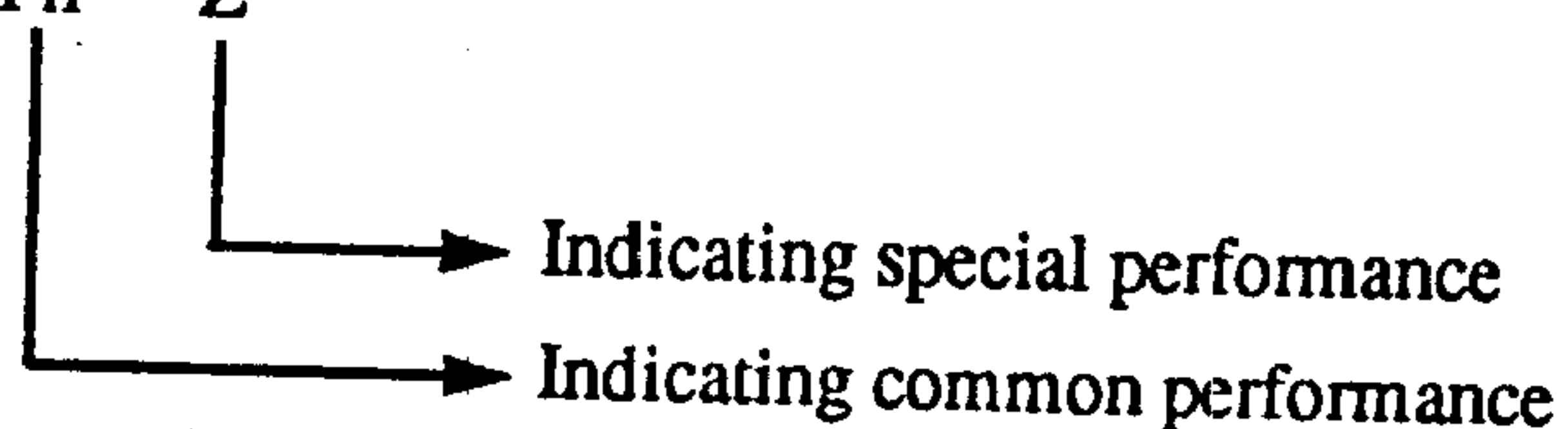
The designation of conversion paint shall be the combination of common performance symbol and optional performance symbol.

Example : Ph - Co8 Im2



In case of designating special performance, special symbol (Z) shall be included in symbol construction and its details be written in specification column.

Example : Ph - Z



(Specification Column) Chipping should conform to Ch₇ of KES E-R001 (Films for automobile)

4. Evaluation Standard