FOCUS™ DOOR CLOSERS

EN1154 EXPLAINED

4 8 5 2 1 1 3

4  CATEGORY OF USE
All KCC 915 closers are identified as grade 4 in this section which means the closers will close the door from approximately 160°. Grade 3 closers will close the door from 105°.

8  TEST CYCLES
Included in 500,000 cycles tests. 8 is the only grade that can be obtained.

5  DOOR SIZE
Each number in this category identifies the closer size and its suitability for use on these doors. Adjustable strength closers are defined by showing both the minimum and maximum strength.

1  FIRE BEHAVIOUR
Based on the results of the fire tests to EN 1634-1:1 is the grade given to closers that are suitable for use on fire or smoke doors.

1  SAFETY IN USE
A compulsory part of the standard which ensures the operation of the closers presents no hazard to the persons using the door. Only grade 1 is identified.

3  CORROSION RESISTANCE
Five grades are identified within this category from 0 which has no identified resistance to 4 which is very high resistance. Grades are obtained after closers have been included in salt spray tests and had their performances re-confirmed after the test.

KCC HAVE CREATED A RANGE OF DOOR CLOSERS THAT PROVIDE A MULTI-LEVEL APPROACH TO DOOR CLOSING SOLUTIONS TO SUIT ALL PROJECTS, DOOR APPLICATIONS AND BUDGETS.

PRODUCTS TO COMPLY WITH ALL RELEVANT EN STANDARDS HAVE BEEN CAREFULLY SELECTED.