





UK CA

DECLARATION OF PERFORMANCE

Bar Flex (6 / 8 / 10 mm)

in accordance with Regulation (EU) No 305/2011 of the European Parliament, as amended by the UK Construction products (Amendment etc.)(EU Exit) Regulations of CPR

Product code Bar Flex (6 / 8 / 10 mm)

Intended use Helical stainless steel bar used as masonry

> reinforcement for crack stitching and masonry beam and lintel creation

Manufacturer Target Fixings

> Unit 3, Red Shute Hill Industrial Estate Hermitage, Berkshire, RG18 9QL, UK

System of AVCP System 3

Harmonized standard EN 845-1: 2013+A1: 2016

Notified body 1289

ESSENTIAL CHARACTERISTICS

Tensile load capacity 7 000 N Minimum embedment length 450 mm

Displacement at 1/3 of load capacity* 0.9 mm (tension)

Failure modes 5 mm displacement (tension)

material reference 3 Durability

^{*}the performance determined for samples at 215 mm embedment into masonry joints filled with Bond Flex grout. For more information, please contact Target Fixings Sales Department.

We hereby declare that the performance of the identified above is in conformity with the set of declared performances and the provisions of EN 845-1: 2013+A1: 2016.

Signed for and on behalf of the manufacturer by:

Robert Hall

Managing Director

Date

19 April 2023