

BS EN 45545-3:2013 Compliance Declaration

Dated: 2025-12-14

Southco is dedicated to serving our customers with high quality engineered access hardware solutions, while protecting the environment and meeting applicable regulatory requirements. For the most up to date information, or to download regulatory or compliance documents for any Southco product, please search by part number, or visit the resource section of our website.

This is to certify that Southco part number E5-1-085-100 is in compliance with the requirements of the British/European Standard BS EN 45545-3:2013, Integrity criterion E10, concerning the fire resistance requirements and testing methods for fire barriers for railway vehicles.

Fire performance is categorized by parameters according to the principles described in EN 13501-2. The Integrity criterion “E”, designates the period of time in which the specimen has the ability to prevent the passage through it of flames and hot gases and to prevent the occurrence of flame on the unexposed side.

Certification is limited to parts as produced by Southco. No warranty is made for parts that have been further processed by any party, or stored in uncontrolled environments.

For additional compliance information not addressed here, or on our website above, please contact our global compliance team at techsupport@southco.com.

Form E5-1-085-100

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