



PRODUCT TECHNICAL DATA SHEET

Revised: June 2019

Catalogue Reference:

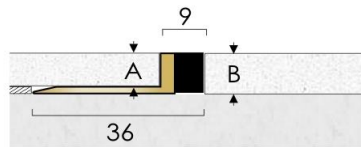
REFLEX BRASS SINGLE LEG MOVEMENT JOINT

Uniclass2015:

Pr_35_90_31_58 ONE PART FLOOR TRANSITION STRIPS

General Description:

Designed to allow expansion and movement between flooring joints to eliminate cracking and protect the edges of flooring from erosion.



Heights Available

A- Internal (mm)	B - External (mm)	Product Ref.
7.5	9.0	RBS9
11.5	13.0	RBS13
14.5	16.0	RBS16
17.5	19.0	RBS19

Other heights can be made to order, subject to minimum order requirements.

Specifications:

Materials	Angle Profile: Matt finish brass alloy to BS EN 12164:2016. Expansion Media: Polyurethane Elastomer with a hardness of 48+/- Shore A which, under pressure will compress readily by 20%. Highly chemical and stain resistant.
Expansion Medium Colours	Black, Grey. Other colours available on request, subject to minimum quantity requirements.
Lengths available	2715mm
Standard supply	Punched base for adhesive fixing

Suitability:

Can be fitted over underfloor heating systems operating within normal temperature ranges of such installations, up to a maximum of 30°C.
For environments where profiles will be exposed to high levels of chemicals or immersion, please discuss your requirements with our technical sales office.

Additional Information:

Reflex movement joint profiles are fitted at the same time as the ceramic, porcelain or stone flooring and should be fitted in compliance with BS 5385-3:1989, clauses 19 and 23.6 for floors.

Recyclability:

The expansion medium is not currently recycled so, at the end of product life, the polyurethane elastomer should be separated from the metal carrier and disposed of by licensed waste disposal in landfill.
The metal angle is recyclable and may also have monetary value which will encourage the recycling process.

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