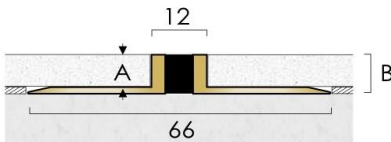




## PRODUCT TECHNICAL DATA SHEET

Revised: June 2019

<b>Catalogue Reference:</b>	<b>REFLEX BRASS DOUBLE LEG MOVEMENT JOINT</b>																
<b>Uniclass2015:</b>	<b>Pr_35_90_31_58 ONE PART FLOOR TRANSITION STRIPS</b>																
<b>General Description:</b>	<p>Designed to allow expansion and movement between flooring joints to eliminate cracking and protect the edges of flooring from erosion.</p> <div style="display: flex; align-items: center;">  <div style="margin-left: 20px;"> <p>Heights Available</p> <table border="1"> <thead> <tr> <th>A- Internal (mm)</th><th>B - External (mm)</th><th>Product Ref.</th></tr> </thead> <tbody> <tr> <td>7.5</td><td>9.0</td><td>RBD9</td></tr> <tr> <td>11.5</td><td>13.0</td><td>RBD13</td></tr> <tr> <td>14.5</td><td>16.0</td><td>RBD16</td></tr> <tr> <td>17.5</td><td>19.0</td><td>RBD19</td></tr> </tbody> </table> </div> </div> <p>Other heights can be made to order, subject to minimum order requirements.</p>		A- Internal (mm)	B - External (mm)	Product Ref.	7.5	9.0	RBD9	11.5	13.0	RBD13	14.5	16.0	RBD16	17.5	19.0	RBD19
A- Internal (mm)	B - External (mm)	Product Ref.															
7.5	9.0	RBD9															
11.5	13.0	RBD13															
14.5	16.0	RBD16															
17.5	19.0	RBD19															
<b>Specifications:</b>	Materials	<p>Angle Profile: Matt finish brass alloy to BS2874:1986.</p> <p>Expansion Medium: Polyurethane Elastomer with a hardness of 48+/- Shore A which, under pressure will compress readily by 20%. Highly chemical and stain resistant.</p>															
	Expansion Media Colours	<p>Black, Grey.</p> <p>Other colours available on request, subject to minimum quantity requirements.</p>															
	Lengths available	2715mm															
	Standard supply	Punched base for adhesive fixing															
<b>Suitability:</b>	<p>Can be fitted over underfloor heating systems operating within normal temperature ranges of such installations, up to a maximum of 30°C.</p> <p>For environments where profiles will be exposed to high levels of chemicals or immersion, please discuss your requirements with our technical sales office.</p>																
<b>Additional Information:</b>	<p>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.</p>																
<b>Recyclability:</b>	<p>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.</p> <p>The metal angles are recyclable and may also have monetary value which will encourage the recycling process.</p>																

C.A.T. LTD. Units 24A,B,C Park Avenue Estate, Luton Bedfordshire LU3 3BP. U.K.

T: +44 (0) 1582 561500 F: +44 (0) 1582 561900

email: sales@cat-accs.com

website: www.thecatweb.com

**Manufacturers Of The Finest Specialist Flooring Accessories**  
**www.thecatweb.com**