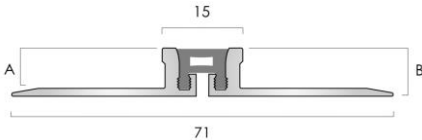




**PRODUCT TECHNICAL DATA SHEET**

Revised: June 2019

<b>Catalogue Reference:</b>	<b>REFLEX ALUMINIUM 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>RAD9</td> </tr> <tr> <td>11.5</td> <td>13.0</td> <td>RAD13</td> </tr> <tr> <td>14.5</td> <td>16.0</td> <td>RAD16</td> </tr> <tr> <td>17.5</td> <td>19.0</td> <td>RAD19</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	RAD9	11.5	13.0	RAD13	14.5	16.0	RAD16	17.5	19.0	RAD19
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<b>Specifications:</b>	Materials	<p>Angle Profile: Mill finish aluminium alloy to BS1474:1987</p> <p>Expansion Media: 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 media 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>																

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