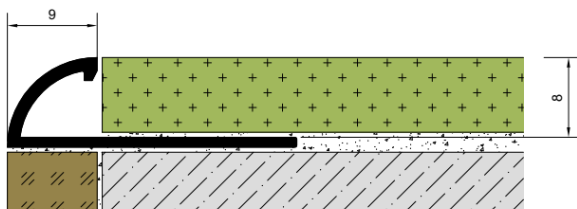


PRODUCT DATA SHEET  
TILE TRIMS



**PRODUCT DATA SHEET****TILE TRIM – BSA 0908****GENERAL CHARACTERISTICS**

<b>Category</b>	<b>Finishing Profiles</b>
<b>Product</b>	<b>Tile Trim</b>
<b>Product Code</b>	<b>BSA 0908</b>
<b>Type</b>	<b>Open Inner Edge</b>
<b>Applicable Areas</b>	<b>Wall</b>
<b>Visible Width</b>	<b>9,00 mm</b>
<b>Inner Height</b>	<b>8,00 mm</b>
<b>Standard Length</b>	<b>2,70 meters</b>
<b>Material</b>	<b>Extruded Aluminum</b>
<b>Aluminum Alloy</b>	<b>6063 AA USA / EN AW 6063</b>
<b>Finish</b>	<b>Anodized</b>
<b>Anodizing Thickness</b>	<b>10 -12 μ</b>
<b>Quantity</b>	<b>50 pcs / pack</b>

✓ Asdekor Tile Trims are used at the junctions of tile to tile or tile to non-tile covered surfaces to protect external corners and ensure smooth finish.

✓ As well as protection feature, tile trims bring in the applied areas an aesthetic view with different colors and shorten the laying time for tiles by simplifying the alignment.

✓ Tile trims can be manufactured at different heights, lengths and colors.

## STANDARD COLORS

	<b>A01</b>	<b>Silver Anodized Matt</b>
	<b>A02</b>	<b>Gold Anodized Matt</b>
	<b>A03</b>	<b>Bronze Anodized Matt</b>
	<b>A04</b>	<b>Black Anodized Matt</b>
	<b>A05</b>	<b>Silver Anodized Polished</b>
	<b>A06</b>	<b>Gold Anodized Polished</b>
	<b>AKP</b>	<b>Silver Chemically Polished</b>

Can be manufactured at different colors upon order. Please contact Asteknik.

### ALUMINUM CHEMICAL COMPOSITION

<b>Aluminum</b>	<b>% 97,30 – 98,15</b>
<b>Mg</b>	<b>% 0,45 – 0,90</b>
<b>Si</b>	<b>% 0,20 – 0,60</b>
<b>Fe</b>	<b>% 0,35</b>
<b>Mn</b>	<b>% 0,10</b>
<b>Cu</b>	<b>% 0,10</b>
<b>Cr</b>	<b>% 0,10</b>
<b>Ti</b>	<b>% 0,10</b>
<b>Others</b>	<b>% 0,15</b>

Test reports can be submitted upon inquiry

### ALUMINUM TECHNICAL SPECIFICATIONS

<b>Billet</b>	<b>6063 AA USA / EN AW 6063</b>
<b>Melting Temperature</b>	<b>660° C</b>
<b>Boiling Temperature</b>	<b>2300° C</b>
<b>Rupture Strength</b>	<b>16,5 kg / mm<sup>2</sup></b>
<b>Tensile Strength</b>	<b>19,0 kg / mm<sup>2</sup></b>
<b>Elongation (5) (50 mm)</b>	<b>8,0 kg / mm<sup>2</sup></b>
<b>Hardness ( HB)</b>	<b>70</b>
<b>Density</b>	<b>2,71 g / cm<sup>3</sup></b>
<b>Shearing Strength</b>	<b>14 kg / mm<sup>2</sup></b>
<b>Elasticity Modulus</b>	<b>69 Gpa</b>
<b>Heat Conductivity</b>	<b>0,44 cal / cm.S. ° C</b>
<b>Dilatation Coefficient</b>	<b>0,000024 (20° - 100° C)</b>
<b>Weldability</b>	<b>Good</b>
<b>Anodizability</b>	<b>Good</b>
<b>Corrosion Resistance</b>	<b>Good</b>
<b>Lifetime</b>	<b>50 years</b>