



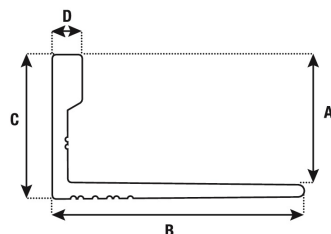
DTA ALUMINIUM L-SHAPE ANGLE

DATA SHEET REF: DTAU_ALA001

- Aluminium angle for tile edge protection
- Used where tile meets carpet, wooden floors etc.
- Creates an attractive finish if used on external corners
- Available in 5 sizes from 3/6" (4mm) to 1/2" (12mm)
- Available in 8' (3000mm) lengths



Size A	B	C	D
3/6"	53/64"	13/64"	3/32"
1/4"	53/64"	9/32"	3/32"
5/16"	53/64"	3/8"	3/32"
3/8"	53/64"	7/16"	3/32"
1/2"	53/64"	35/64"	3/32"



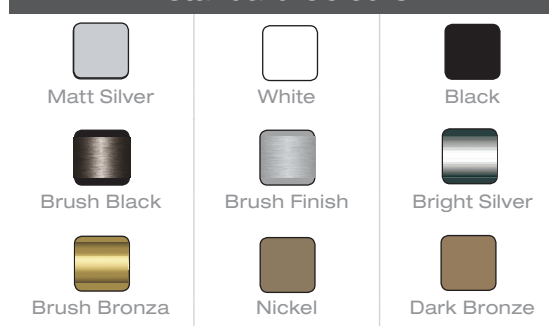
Aluminium L-Shape Angle (3 Metre Lengths)			
Height Inches / MM	Base Code	Standard Colours	Production Drawing Reference
3/6" 4mm	ALA8.04	Matt Silver (MS) White (W)	ALA8.4V001
1/4" 6mm	ALA8.06	Gloss Black (BK) Brush Black (BFBK)	ALA8.6V001
5/16" 8mm	ALA8.08	Brush Finish (BFS) Bright Silver (BS)	ALA8.8V001
3/8" 10mm	ALA8.10	Brush Bronze(BFB) Nickel (N)	ALA8.10V001
1/2" 12mm	ALA8.12	Dark Bronze (DB)	ALA8.12V001

Standards

(DIN/BS) EN 573-3:1994
(DIN/BS) EN 755-2:1997

Chemical Content		Mechanical Properties	
Silicone %	0.20-0.60	Dimension (mm)	
Iron %	0.35	<=3	3<e<=25
Copper %	0.1	0.2% Proof Stress Min (N/mm2)	
Manganese %	0.1	130	110
Magnesium %	0.45-0.90	Tensile Strength Min (N/mm2)	
Chromium %	0.1	175	160
Zinc %	0.1	Elongation (%)	
Titanium %	0.1	8	7
Other (each 0.05%)	0.15	Elongation on 50mm (%)	
Aluminium %	Rem.	6	5
ALLOY:	6063	TEMPER:	T5

Standard Colours



Features

	Applications	Standard Colours	Made to order
	Pedestrian	✓	✓
	Indoors	✓	✓
	Outdoors	✓	✓
	Service Equipment	✓	✓
	Coastal	✓	✓
	UV Resistant	✓	✓