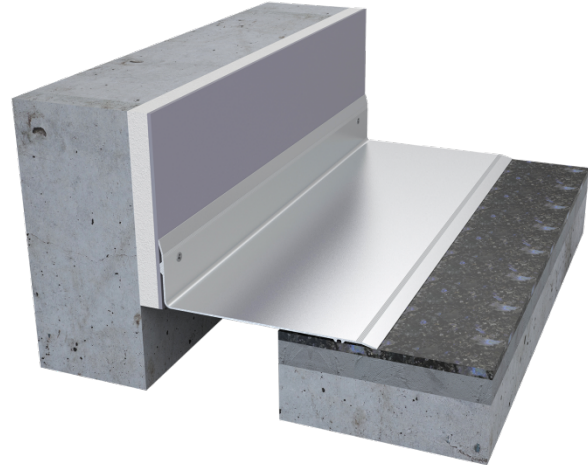


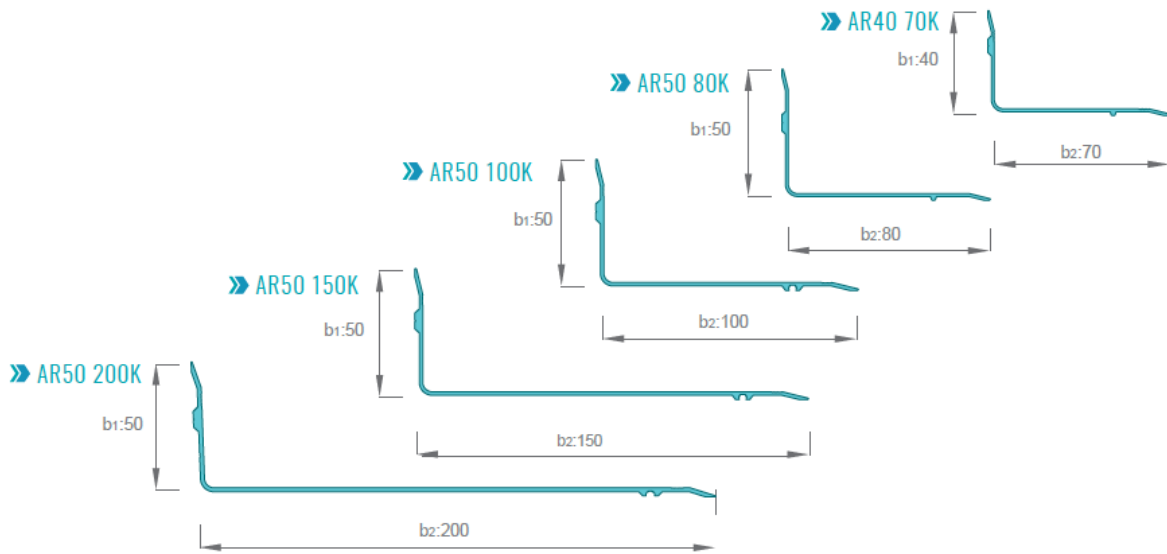
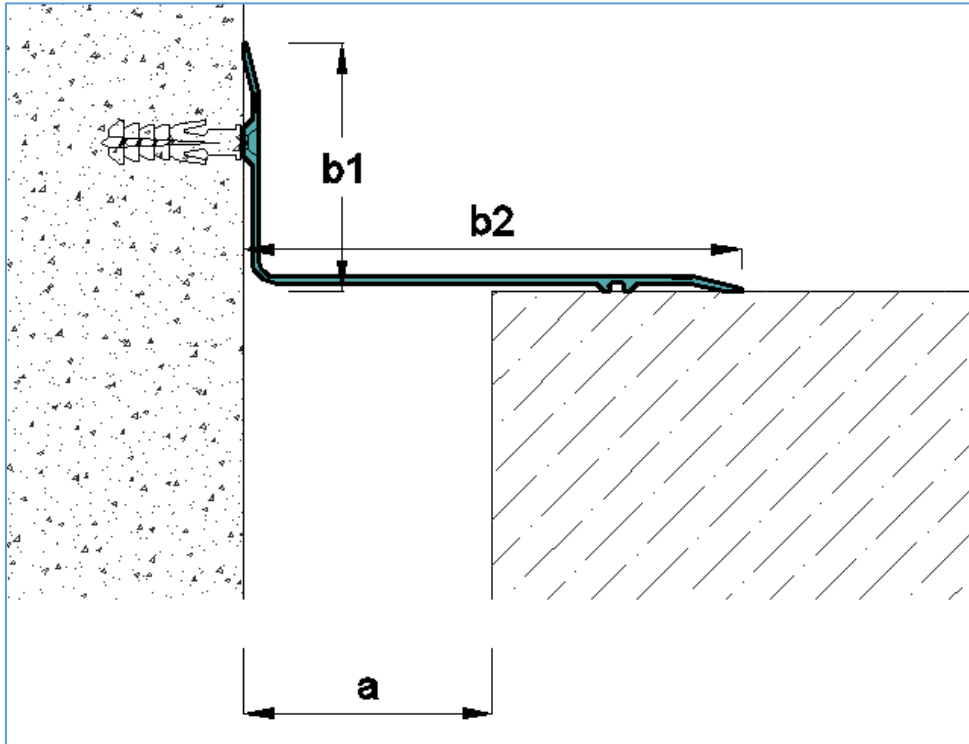
ALUMINIUM CORNER COVER PROFILES DATA SHEET

- Floor&Wall&Ceiling Cover Profiles
- Anodized Aluminium Corner Cover
- Easy installation onsite
- One sided countersunk holed



- ❖ Profile length: 3 lm.
- ❖ For fire and water barriers installation, please ask for our technical advice.

Profile Code	Joint Width(a)	Total Movement	Top Surface Width(b1/ b2)
AR4070K	30mm	-30/+30mm	40/70mm
AR5080K	50mm	-50/+20mm	50/80mm
AR50100K	50mm	-50/+40mm	50/100mm
AR50150K	100mm	-100/+40mm	50/150mm
AR50200K	150mm	-150/+40mm	50/200mm



Aluminium Alloy 6063.T5 Chemical Properties

	Si	Fe	Cu	Mn	Mg	Zn	Ti	Cr
Standard of 6063T5	0.20 - 0.60	Max 0.35	Max 0.10	Max 0.10	0.45 - 0.90	Max 0.10	Max 0.10	Max 0.10

Aluminium Alloy 6063.T5 Physical Properties

Property	Value
Density	2.70 Kg/m ³
Melting Point	600 °C
Thermal Expansion	23.5 x 10 ⁻⁶ /K
Modulus of Elasticity	69.5 GPa
Thermal Conductivity	200W/m.K
Electrical Resistivity	0.035 x 10 ⁻⁶ Ω .m