ALUMINUM SPECIFICATIONS

Rollex ALWAYS ON THE JOB

ALUMINUM SUBSTRATE

- 3105 or equivalent aluminum alloy
- Hardness: Soffit: H28 or equivalent   Thickness: 0.019 nominal
              Fascia: H26 or equivalent   0.024 nominal
- Meets performance requirements of AAMA 1402-86

COATING

- Gloss | 8 to 80+ on 60° Photovolt Meter, ASTM test D523
- Formability | No removal of finish with 610 Scotch tape on a 2T bend. ASTM 4145
- Pencil Hardness | Eagle Turquoise, HB Minimum. ASTM D1005
- Adhesion | No removal of finish with 610 Scotch tape. ASTM D3359
- Humidity Resistance | No loss of gloss, cracking or peeling after 3,000 hours in 100% relative humidity. ASTM test D714 and D2247
- Salt Spray Resistance | Withstand 5% salt fog for 3,000 hours. ASTM test B117
- Impact Resistance | No visual cracking or Scotch tape pick off when subject to impact in inch pounds equal to 1,500 times metal thickness. ASTM D2794
- Exterior Exposure | Color Change: Shall not exceed more than 5 color difference units after removal of external deposits. ASTM test D2244

  Chalking : Shall not exceed more than 6 rating per ASTM D4214 after removal of external deposits.
- Dry Film Thickness | .70-1.00 mils

VENTILATION/NET FREE AREA OF SOFFIT

Item #	Description	NFA Sq. inches/lineal ft.
A-SYS312CV	System 3 12" Center Vented	3.24
A-SYS312L	System 3 12" Vented	9.72
A-SYS316CV	System 3 16" Center Vented	6.48
A-SYS316L	System 3 16" Vented	12.96
A-VG10L	10" V Groove Vented	6.48
A-VG12L	12" V Groove Vented	6.48

FIRE RATING

In accordance with ASTM E 84 the finished coating is defined as Class A

COLORS

Enjoy the endless design possibilities with our extensive color selection. Our perfectly matched color system between soffit, roofing accessories and rainware is suitable for all home types.

No matter which rich shade is chosen, our products stay true and looking new, with virtually no maintenance.

LIMITED LIFETIME WARRANTY

LIMITED LIFETIME WARRANTY

- Guaranteed not to crack, peel, chip, split, flake or blister
- 25 year chalk & fade coverage
- Non Pro-rated