



Pro Series: This is an all-steel building method that is coated in a durable MaxGrip powder-coat paint finish. Although we have 3 distinct product lines, about 80% of the municipalities we build outdoor parks for opt for the all-steel system because:

1. **Safest:** Our riding surface is perfectly smooth - no fasteners on any of the riding surfaces! The riding surface for each section is welded to the laser cut framework from the underside prior to being painted. These ribs contain laser cut holes so that the equipment can be bolted together from the underside in order to build components in endless configurations and sizes. All other construction methods require hundreds of fasteners in the riding surface to hold it down, which if not checked regularly, could back out and cause severe injuries.
2. **Cooler Temperature:** Third party temperature testing shows that our special powder-coat formula is actually cooler than concrete or Skatelite™ during different parts of the day and well below the heat threshold.
3. **Grippy Surface:** Through our extensive R&D we have formulated our MaxGrip powder-coat paint surface that has the same grip/feel as concrete or Skatelite™ and offers incredible corrosion protection. Electro-statically applied TGIC polyester powder-coat is the standard finish in the playground/recreational equipment industry for all outdoor equipment. This method of painting is far more durable than industrial wet paint.
4. **Quieter:** Since we use the thickest steel on the market (3/16" thick), our ramps are much quieter than lighter gauge ramps and below dangerous levels. Third party testing showed that our Pro Series only gave off a few decibels more than other building options and that with whatever ramp option you choose, ramp sound will blend in with the background noise within ≈100'. If ever in the future you wish to quiet the ramps down even further, ARC or the customer can install sound dampening to the underside of the equipment very easily, but for most customers it is not even an issue.
5. **Warranty:** Industry leading 20-year warranty on the ENTIRE system. 100% Steel.
6. **Maintenance:** There is no such thing as a maintenance-free skate park. It doesn't matter what type of finish you use: steel rusts, wood rots, concrete cracks/pits/chips, Skatelite™ will need to be replaced. However, our Pro Series equipment boasts less expensive maintenance and lower total cost of ownership than concrete, wood, and there is not a paper-based product (Skatelite Pro™/RampX) to maintain and replace. Customers will never have to replace our thick 3/16" thick steel sheets. ARC provides plenty of touch-up paint that has the same texture and color so that if the paint is ever compromised these areas can be easily and quickly touched up. The true value of a Pro Series park may not be realized until a couple years down the road. Composite/Skatelite Pro™ surfaces look "newer" longer when compared to our Pro Series if a maintenance program is not followed with the Pro Series. However, years down the road a mere 0.5% investment of the original park cost will repaint the entire surface (includes labor/freight/materials) to make the park look brand new again. Compare this with replacing Skatelite Pro™ at ≈20% of the original park cost every time this needs to be done (includes labor/freight/installation), or the tens of thousands of dollars it takes to make repairs to concrete skate parks (because of this cost many concrete parks that crack/pit/chip are neglected and make for a rough ride).
7. **Thickest Steel:** We use the thickest steel for the riding surface on the market (3/16" thick).
8. **Value:** For an outdoor application, our Pro Series equipment is the best bang for the buck. You will get more equipment with this building method than concrete or Skatelite™ surfaced options (with the exception of wood framed equipment). Although our Pro Series is initially more expensive than a wood frame system, within the first few years it will balance out with the extra cost to maintain wood/concrete/Skatelite™.
9. **Fastest:** Since there are no fasteners in ARC's thick gauge steel and it will not dent/pit/crack/rot/absorb water, the ride is consistently fast. Thick rolled steel is free from waves inherent with a concrete riding surface. Skatelite Pro™ absorbs water, so when it rains it takes a few days till the sluggishness wears off.
10. **BMX Proof:** Throw a bike down from 30' in the air and see what happens to a 3/16" thick steel surface...no dents. then see what happens with the same impact on any other surface.
11. **Customization:** Through our state-of-the-art engineering department, we have been able to create obstacles that were, until now, only available in concrete. These obstacles include bowls, bowled corners, pyramid radius corners, and volcano hips. We are the only aboveground ramp company to be able to create and manufacture such innovative equipment in an all-steel design. Our Pro Series equipment can constantly be changed, moved, and added onto to keep it fresh. Our ramp frames are laser cut from 3/16" steel for accuracy so that we can bolt modules together in 4' wide sections with no on-site welding, resulting in seamless transitions between sections.