# TMP-US-5134

## Lorenzo

Robinia wood play system model Lorenzo

Robinia Wood:

Balancing
Rotation
Climbing
Jumping
Swinging
Crawling
Hanging
Sliding



Ages 5-12
Users 35
Dimensions L: 18'-3.6" W: 25' 8.4" H: 17'-1.8" | L: 572 W: 803 H: 536 cm
Safety Zone: 48'-6.8" / 36'-3.2"
Fall Height 9' 3.4" | 290 cm
Accessible

The Lorenzo model is a combined play system made from Robinia Wood, featuring two towers connected by a bridge. The system includes various climbing and sliding elements, providing a diverse and challenging play experience for children.

The natural Robinia Wood design integrates well into natural and green surroundings, offering children a sense of adventure and safety while developing motor skills, balance, and coordination.

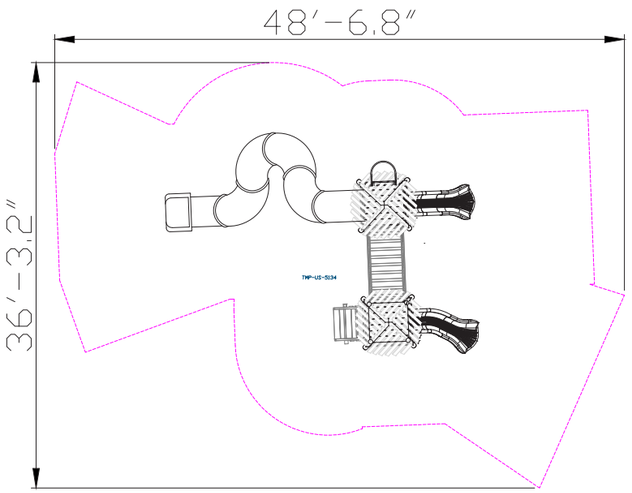


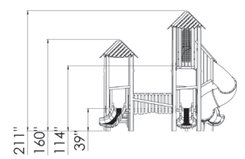
## Robinia Wood

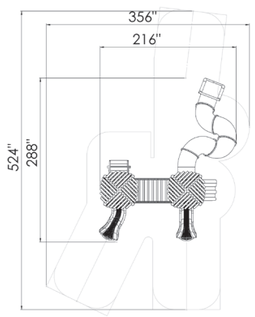
European Robinia wood is natural, robust, and durable, particularly suitable for use in outdoor playground equipment. It complies with stringent standards such as FSC, has a smooth and pleasant touch, a natural and authentic appearance, and integrates well with natural surroundings. Its high durability, long lifespan, and being a natural and safe material make it a popular choice for use in playground equipment.









## Roof

The roof provides shade and protection from the sun and rain, allowing players to enjoy play in comfortable conditions. In addition to its functional role, the roof is designed to enhance the look of the structure and align with the story told by the design of the play structure. The roof design contributes to creating an engaging and unique play environment that stimulates imagination and enriches the players' play experience.



## Toddler Slide

The toddler slide provides a safe and enjoyable sliding experience for little ones. It develops coordination, movement, balance, and self-confidence for young players.



## Fall Guard

The fall guard provides additional protection in areas where there is a risk of climbing and falling.



## Barrel Slide

The barrel slide provides an exciting and challenging sliding experience, combining movement with a sense of adventure. Sliding in this slide develops players' motor skills and coordination as they move through the tube at varying speeds. The sliding action boosts self-confidence and encourages daring as players face the challenge of fast movement. The slide is a fundamental and important element in any playground and is considered one of the leading and most beloved attractions for players of all ages.



## Open Bridge

The open bridge allows safe and convenient passage between parts of the structure, developing players' motor skills and balance. The height dimension from the ground adds a sense of excitement and adventure as players practice maintaining stability and confidence while crossing the bridge. Playing on the bridge encourages movement and self-confidence.



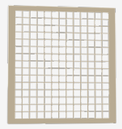
## Ladder

The ladder provides vertical access to the play structure and encourages players to develop physical skills such as strength, coordination, and balance. Climbing the ladder promotes courage and independence as players face heights and new challenges. The ladder strengthens hand and arm muscles and encourages proper body use.



## Play Panel

The play panel provides a variety of interactive play options that develop players' motor and cognitive skills. Each panel offers a unique activity that stimulates thinking and encourages players to learn and discover more.



## Ventilated Panel

The ventilated panel offers an activity that stimulates the sense of touch and provides a feeling of wind and freshness. Playing with the panel develops players' motor and sensory skills.



## Accessible Stairs

The high-durability stairs provide easy and safe access to the play structure, with a non-slip surface to prevent falls. Climbing and descending the stairs help players develop physical skills such as strength, coordination, and balance. The stairs also encourage independence and self-confidence as players learn to navigate heights and new tasks. Suitable for transfer accessibility to ensure convenient and safe access for players with disabilities, including smooth transitions from a wheelchair to the play structure and back.





### Emotional Development

Confidence- Building self-confidence and belief in one's personal abilities. Independence- Developing independence and the ability to make personal decisions.

### Social Development

Communication- Developing effective and clear communication skills with playmates. Friendship creation- Creating friendships and strengthening social bonds. Social skills- Developing social skills such as manners, reciprocity and mutual respect.

### Physical Development

Climbing - Strengthening arm and leg muscles, developing fitness and endurance. Balancing- Improving balance and posture. Sliding - Strengthening leg and arm muscles and improving coordination.