

# TMP-US-2535B

## Mouna Kea B

HDPE toddler play system model Mouna Kea B

Recycled HDPE: 

Steel: 



Crawling



Climbing



Sliding



 Ages 2-5

 Users 20

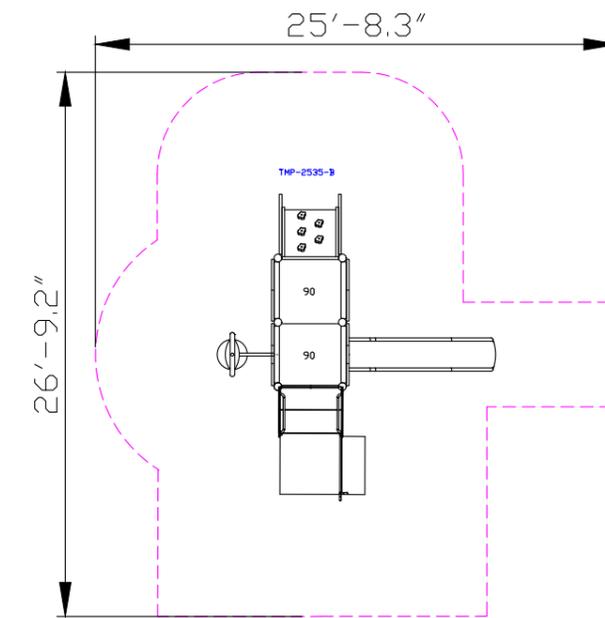
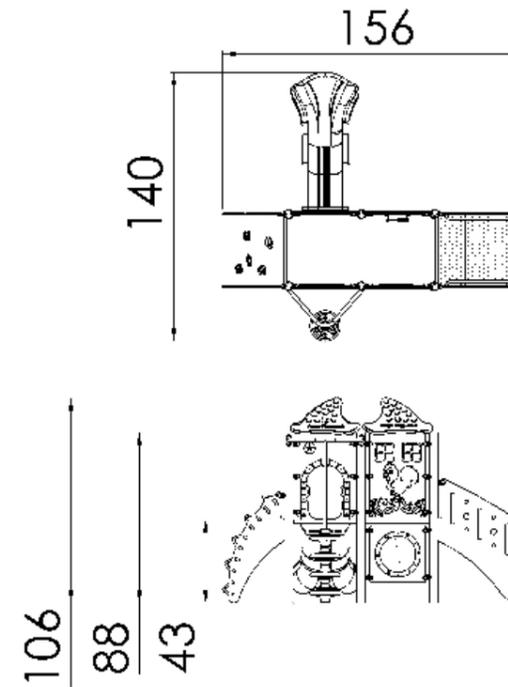
 Dimensions L: 12'-4.6" W: 13'-1.4" H: 8'-11.9" | cm L: 387 W: 410 H: 261

 Safety Zone 26'-9.2"/25'-8.3" | cm 815.34 / 782.32

 Fall Height 3'-6.2" | 110 cm

 Accessible

The Mouna Kea B is a play structure for toddlers designed with inspiration from animals and nature. The structure includes climbing and sliding elements specially adapted for early childhood. The colorful and experiential design encourages children to use their imagination and play while developing basic motor skills and balance.



### Recycled HDPE

HDPE (High-Density Polyethylene) is a recycled material made from high-density polyethylene, produced from recycled materials that allows for further recycling. It excels in resistance to UV rays and wear and tear, making it particularly suitable for use in outdoor playground equipment. Its touch is smooth and pleasant, and its appearance is maintained over time. The advantages include high resistance to harsh weather conditions and environmental preservation. The material is capable of absorbing high energy, which helps prevent fractures.



### Steel

Steel structure that is strong and durable, oven-painted galvanized and coated with lead-free polyester powder for corrosion and rust resistance. The steel meets strict EN 1176 standards, ensuring high quality and safety. The steel is anti-vandalistic, requires minimal maintenance, and is fully recyclable. The high-quality paint ensures weather resistance and maintains a new appearance over time.



## Climbing Element

The climbing element offers a physical challenge that develops muscle strength, coordination, and balance. Climbing on the element encourages children to overcome fears and build self-confidence and perseverance. Additionally, the element helps develop problem-solving skills as children look for efficient and safe ways to climb.



## Ventilation Window

A ventilation window provides a sense of openness and ventilates the structure, enhancing the play experience and adding an element of enjoyment and freshness. It also allows for maintaining eye contact between the player and companion, strengthening the sense of security.



## 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.



## Moving Game

The moving game provides dynamic activity that develops players' coordination, strength, and motor skills.



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## 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.



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## 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.



### Cognitive Development

Spatial awareness- Improving the ability to understand and navigate space through mazes and courses..  
Curiosity - Encouraging exploration and discovery through equipment providing new and unfamiliar experiences.



### Physical Development

Climbing - Strengthening arm and leg muscles, developing fitness and endurance  
Crawling - Strengthening abdominal and back muscles, improving coordination and flexibility.  
Sliding - Strengthening leg and arm muscles and improving coordination.



### Emotional Development

Courage- Facing fears and new challenges. Confidence- Building self-confidence and belief in one's personal abilities. Independence- Developing independence and the ability to make personal decisions. Patience- Practicing patience and waiting for one's turn. Resilience- Coping with failure and trying again.



### Social Development

Respect for boundaries- Learning the importance of respecting personal and social boundaries. Friendship creation- Creating friendships and strengthening social bonds. Respect for boundaries- Learning the importance of respecting personal and social boundaries.



### Motor Development

Core muscle strengthening- Strengthening abdominal and back muscles through challenging equipment. Foot-eye coordination - Improving coordination and balance through various equipment. Hand-eye coordination - Developing coordination and precision in activities requiring fine motor skills.