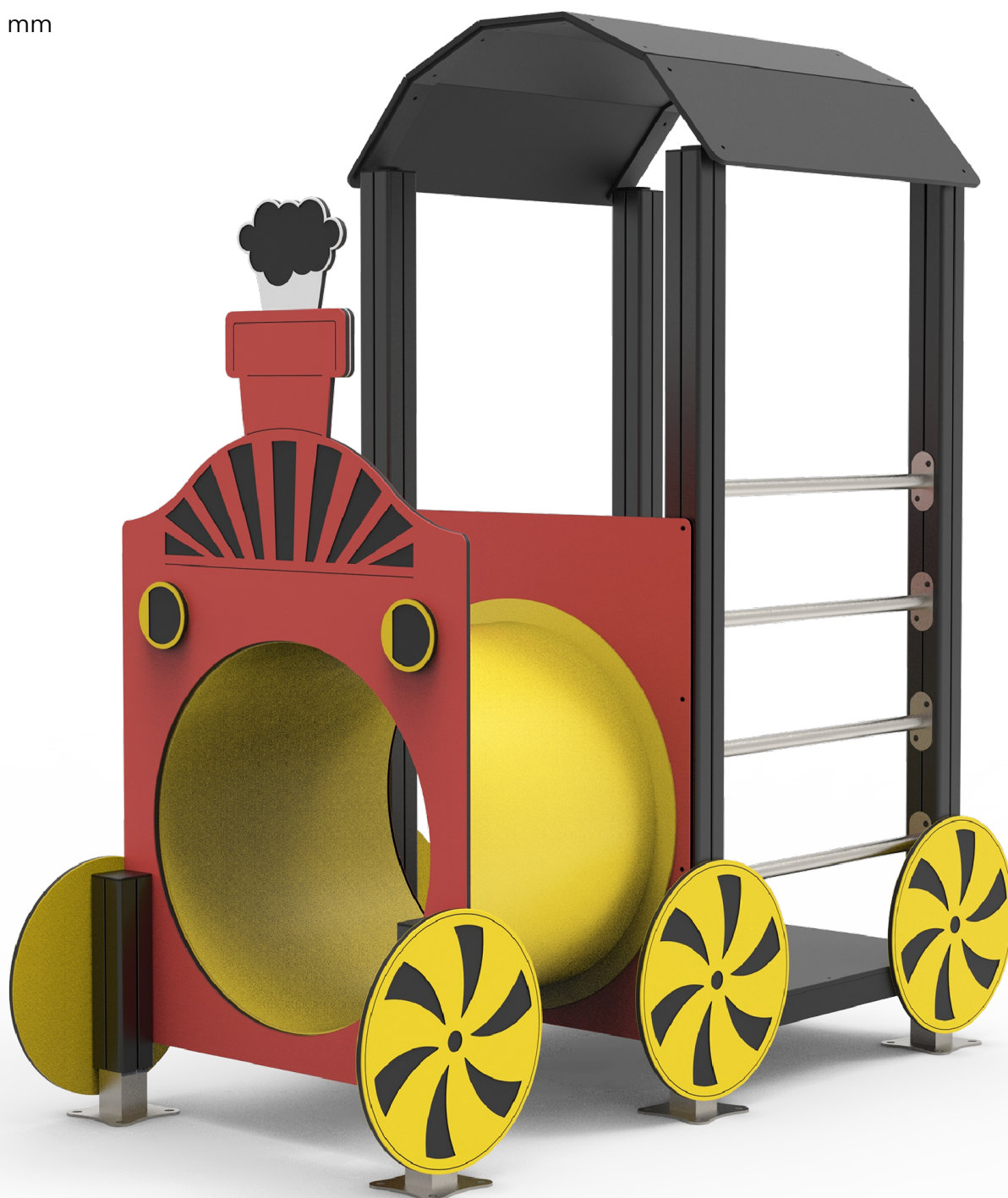
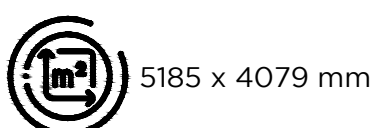
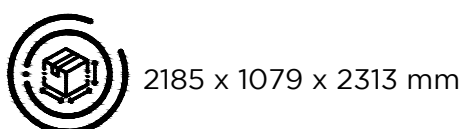
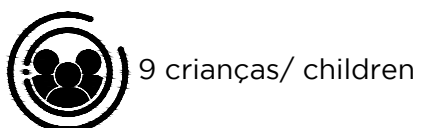
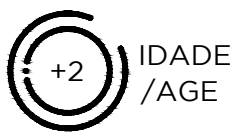


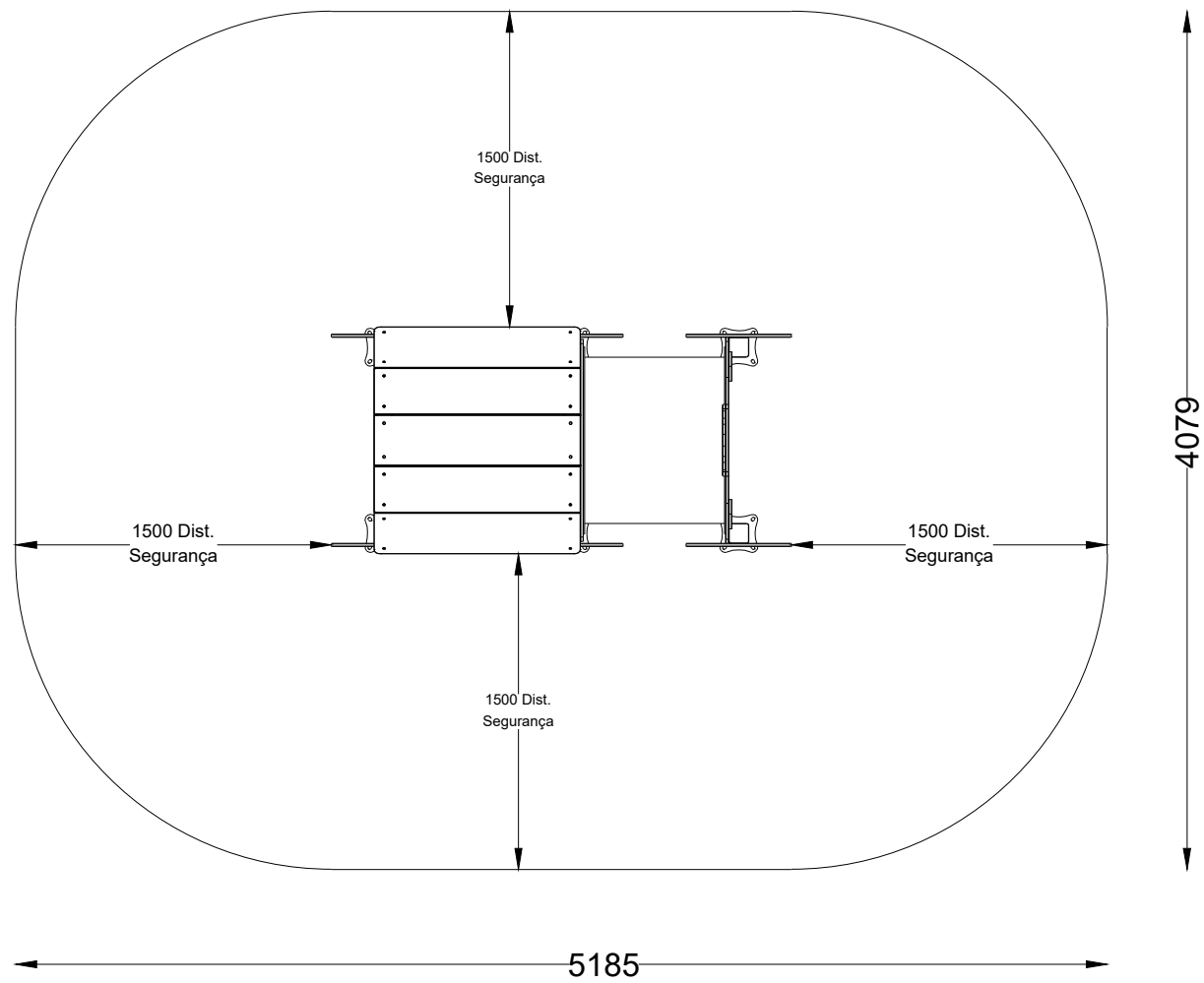
COMBOIO TRAIN

REF.
S COMB 7 AL

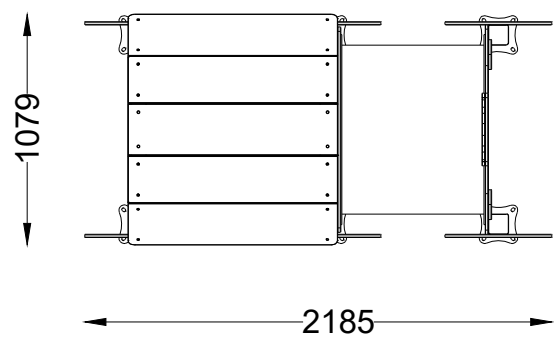


* A área de segurança, deverá ter uma superfície de amortecimento de impacto correspondente à altura máxima de queda livre do mesmo, conforme a norma EN 1176:1-2017.

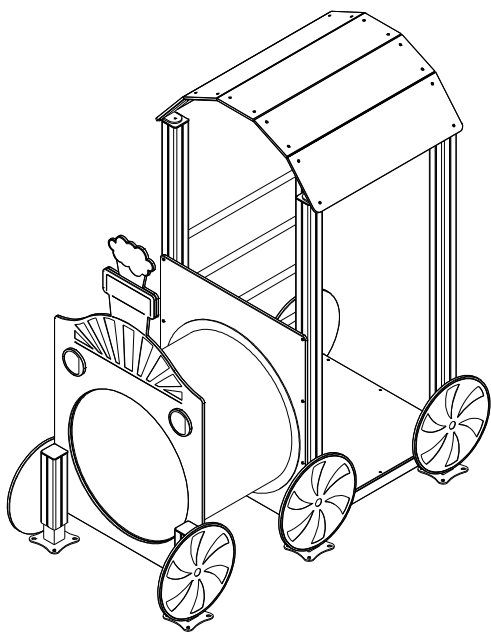
* The safety area shall have an impact damping ground surface corresponding to its maximum free fall height in accordance with EN 1176: 1-2017.



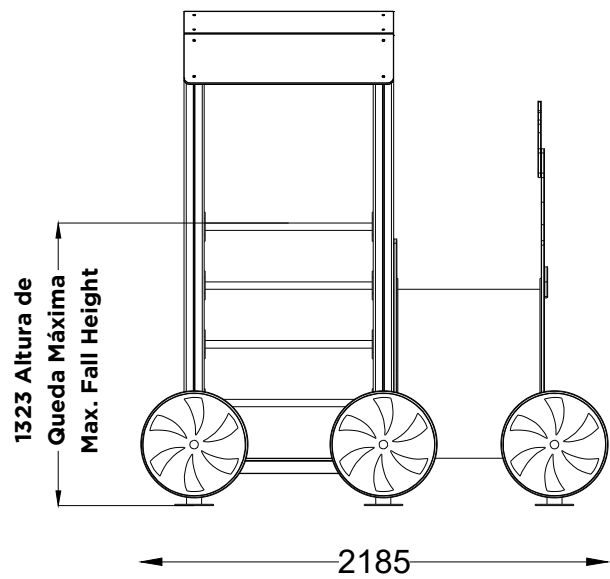
PLANTA - ESPAÇO DE SEGURANÇA NECESSÁRIO
PLAN - SAFETY SPACE REQUIRED



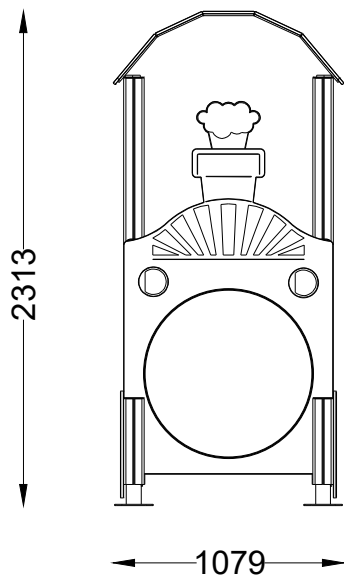
PLANTA
PLAN



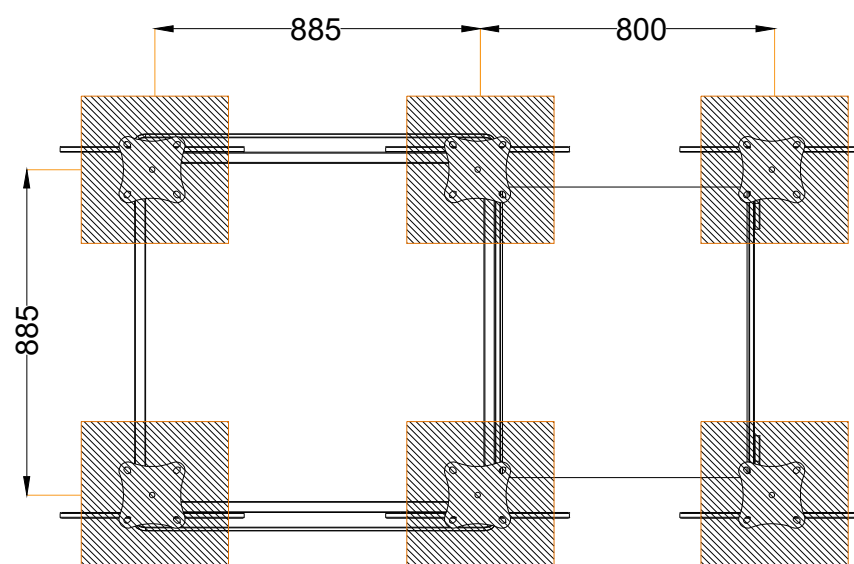
VISTA ISOMÉTRICA
ISOMETRIC VIEW



ALÇADO LATERAL
SIDE VIEW

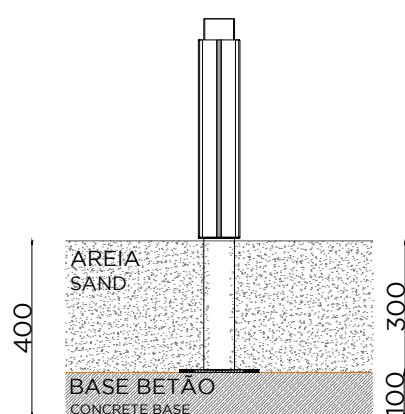


ALÇADO FRONTAL
FRONT VIEW

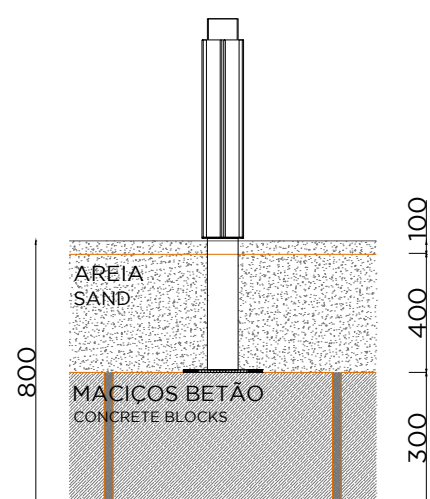


PLANTA . ESQUEMA DE FIXAÇÃO PLAN . INSTALLATION PLAN

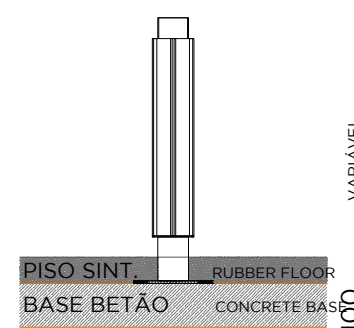
 DIM: 400 x 400 x 400 mm



BASE BETÃO + PISO AREIA
CONCRETE BASE + SAND LAYER



MACIÇO BETÃO + PISO AREIA
CONCRETE BLOCK + SAND LAYER



BASE BETÃO + PISO SINTÉTICO
CONCRETE BASE + RUBBER FLOOR

CARACTERÍSTICAS E MATERIAIS:

* Material e Acabamento: Estrutura em tubo de alumínio de secção quadrada 95 x 95 mm termolacado (cor: cinza forja RAL 7016). Tubo de alumínio 35Ømm. Polietileno de alta densidade (HDPE) com 15mm de espessura. Componentes de união e fixação em plástico injectado e alumínio lacado.

* Cor: Variável.

* Fixação: Através de buchas metálicas.

* Experiências Lúdicas: Subir. Tregar. Passar o túnel. Vigiar / Observar e jogo da apanha em torno do equipamento.

CHARACTERISTICS AND MATERIALS:

* Material and Finish: 95 x 95 mm square cross-sectional aluminum tubing thermo-lacquered (color: forge gray RAL 7016). 35Ømm Aluminum pipe. 15mm thick high density polyethylene (HDPE). Fastening and securing components made of injection-molded plastic and powder-coated aluminum.

* Fixation: Through screwbolt metallic anchor.

* Playful Experiences: To rise. Climb. Cross the tunnel. Watch / Observe and catch game around equipment.



* Estruturas Alumínio: tubos de de secção quadrada 95 x 95 mm termolacado. Perfis de alumínio imitação madeira (dimensão variável). Chapa (dimensão variável);

* Estruturas Aço: Chapa de aço, Inox e aço corten (dimensão variável). Tubos de perfil quadrado, rectangular e circular. Acabamentos: metalizado e lacado ou galvanizado. Tubos inox 304 e 316;

* Estruturas Madeira: Pinho laminado e tratado em autoclave nível 4 (95x95mm e outros...), madeira de deck com tratamento autoclave; Ripas de Madeira tropical com tratamento deck.oil;

* Estruturas em Compósito: Ripas em compósito reciclado imitação madeira (110x35mm). Laminado de alta pressão (HPL) com 5, 10 e 12.5 mm;

* Componentes de união e fixação: Plástico injetado, alumínio lacado e aço zincado e Inox;

* Cordas: Nylon 16 mm reforçada em aço no interior;

* Escorregas e Acessórios: Plástico rotomoldado ou chapa inox. Plástico Injetado ou aborrachado;

* Placas Plástico: Polietileno de alta densidade (HDPE) com 15 e 19mm espessura;

* Baldes interiores: plástico, chapa galvanizada ou inox;

* Tipos de fixação: Bucha metálica, bucha química, chumbadouro ou enterramento.



* Estructuras de aluminio: Tubos cuadrados termolacados de 95 x 95 mm Perfilera de aluminio imitación madera (medida variable). Placa (dimensión variable);

* Estructuras Metálicas: Chapa de acero, acero inoxidable y acero corten (dimensión variable). Tubos de perfil cuadrado, rectangular y circular. Acabados: metalizados y lacados o galvanizados. Tubos de acero inoxidable 304 y 316;

* Estructuras de Madera: Pino laminado y tratado en autoclave nivel 4 (95x95mm y otros...), deck de madera con tratamiento autoclave; Lamas de madera tropical con deck.tratamiento al aceite;

* Estructuras en Composite: Lamas en composite reciclado imitación madera (110x35mm). Laminado de Alta Presión (HPL) con 5, 10 y 12,5 mm;

* Elementos de unión y fijación: Plástico inyectado, aluminio lacado y acero zincado e inoxidable;

* Cuerdas: nailon reforzado con acero de 16 mm en el interior;

* Correderas y Accesorios: Plástico rotomoldeado o chapa de acero inoxidable. Plástico inyectado o cauchutado;

* Placas de plástico: Polietileno de alta densidad (HDPE) de 15 y 19 mm de espesor;

* Baldes interiores: plástico, galvanizado o acero inoxidable;

* Tipos de fijación: Casquillo metálico, casquillo químico, perno de anclaje o enterrada.



* Structures Aluminum: 95 x 95 mm square section tubes thermo-lacquered. Aluminum profiles imitation wood (variable size). Plate (variable dimension);

* Steel Structures: Steel sheets, stainless steel and corten steel (variable size). Square, rectangular and circular pipe's profiles (variable size). Finishing: metallized and powder coated or galvanized. 304 and 316 stainless steel tubes;

* Structures Wood: Level 4 autoclave laminated pine (95x95mm and others ...), deck wood with autoclave treatment; Tropical Wood Slat with deck.oil treatment;

* Composite Structures: Recycled composite imitation wood slats (110x35mm). High pressure laminate (HPL) with 5, 10 and 12.5 mm;

* Joining and fixing components: Injected plastic, Powder coated aluminum, galvanized and stainless steel;

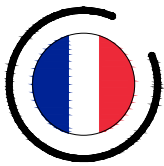
* Strings: 16mm nylon reinforced steel inside;

* Slides and Accessories: Rotomolded plastic or stainless steel plate. Injected or rubberized plastic;

* Plastic plates: High density polyethylene (HDPE) with 15 and 19mm thickness;

* Interior buckets: plastic, galvanized plate or stainless steel;

* Types of fixation: Screwbolt metallic anchor, chemical fixing, anchor bolt or burial.



* Structures Aluminium: tubes thermolaqués de section carrée de 95 x 95 mm. Profils en aluminium imitation bois (taille variable). Plaque (dimension variable);

* Structures en fer: tôles de fer, acier inoxydable et acier corten (taille variable). Poteaux en fer: profils carrés, rectangulaires et circulaires (taille variable). Finition: métallisé et laqué ou galvanisé. Tubes en acier inoxydable 304 (taille variable);

* Structures Bois: Pin stratifié autoclave niveau 4 (95x95mm et autres ...), bois de terrasse avec traitement autoclave; Lattes de bois tropical avec traitement à l'huile de pont;

* Structures composites: lattes en bois composite recyclé (110x35mm). Stratifié haute pression (HPL) avec 5, 10 et 12,5 mm;

* Composants d'assemblage et de fixation: plastique injecté, aluminium laqué et fer galvanisé et acier inoxydable;

* Cordes: 16 mm en acier renforcé de nylon à l'intérieur;

* Coulisses et accessoires: plaque en plastique rotomoulé ou en acier inoxydable. Plastique injecté ou caoutchouté;

* Plaques en plastique: polyéthylène haute pression de 15 et 19 mm d'épaisseur;

* Seaux intérieurs: plastique, plaque galvanisée ou acier inoxydable;

* Types de fixation: Par des chevilles de fixation, fixations chimiques, négatives/ boulon d'ancrage ou enfouissement.