



## **SOLO WD1440**







1 - 8 years

3 kids

15,8 m<sup>2</sup>

#### **Material specification**

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- The covers are made of recycled HDPE panel, resistant to weather conditions
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to amospheric conditions,
- Stainless steel bars,
- Stainless steel screws and/or screws covered with plastic caps,



**Physical development** 



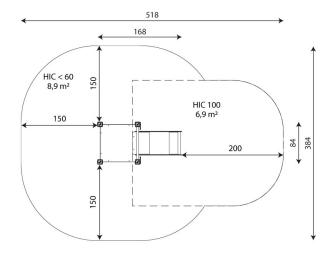
sliding

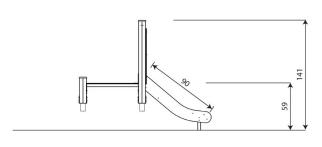


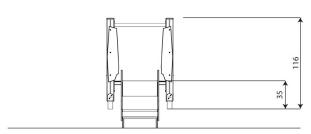












## **SOLO WD1440**

#### **Product data**

Length	168 cm
Width	84 cm
Total height	141 cm
Age group	1 - 8 years
Number of users	3 kids
Safety zone	15,8 m2
Free fall height	<60 cm
The height of the platforms	35 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	20 kg
Dimensions of the largest part	120x52x15 cm
Availability of spare parts	YES
Installation time	3,0 h
Color options	

Data is subject to change without prior notice.

#### **Additional information**

- equipment intended for public playgrounds;
- equipment has a certificate issued by an accredited entity or a declaration of conformity;
- no sharp edges or chinks that would pose a danger of jimming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

## Guarantee



30 year guarantee -Structural strength of steel and stainless steel components



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components



5 year guarantee - Corrosion of stainless steel and hot dip galvanized and powder coated components; against bark beetles and rot in case of wooden structural elements

Detailed information in the guarantee card







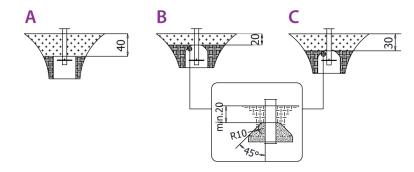
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C)	Particle size from 20 to 80	30	≤200
Dark (A,C)		40	≤300
woodchips (A,C)	Particle size from 5 to 30	30	≤200
wooderlips (A,C)		40	≤300
cand or gravel (A C)	Particle size from	30	≤200
sand or gravel (A,C) 0,25 to 8	40	≤300	
synthetic attested (A,B,C)	Tested according to EN 1177		100

## Product technical sheet

## **SOLO WD1440**

# Amount of safe surface corresponding with free fall height:

HIC <60	8,9 m <sup>2</sup>
HIC 100	6,9 m²









## **SOLO WD1441**







1 - 8 years

ears 3 kids

16,7 m<sup>2</sup>

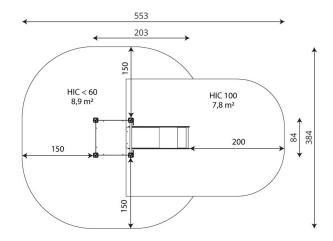
## **Material specification**

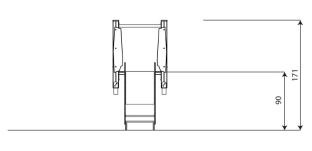
- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- The covers are made of recycled HDPE panel, resistant to weather conditions
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to amospheric conditions,
- Stainless steel bars,
- Stainless steel screws and/or screws covered with plastic caps,

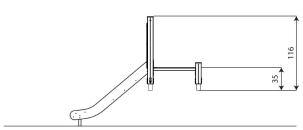












## **SOLO WD1441**

#### **Product data**

Length	203 cm
Width	84 cm
Total height	171 cm
Age group	1 - 8 years
Number of users	3 kids
Safety zone	16,7 m2
Free fall height	<60 cm
The height of the platforms	35 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	25 kg
Dimensions of the largest part	160x52x15 cm
Availability of spare parts	YES
Installation time	3 h
Color options	

Data is subject to change without prior notice.

#### **Additional information**

- equipment intended for public playgrounds;
- equipment has a certificate issued by an accredited entity or a declaration of conformity;
- no sharp edges or chinks that would pose a danger of jimming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

#### **Guarantee**



30 year guarantee -Structural strength of steel and stainless steel components



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components



5 year guarantee - Corrosion of stainless steel and hot dip galvanized and powder coated components; against bark beetles and rot in case of wooden structural elements

Detailed information in the guarantee card







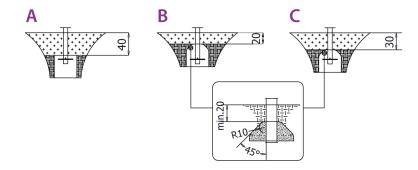
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C)	Particle size from 20 to 80	30	≤200
Dark (A,C)		40	≤300
adabina (A.C.)	Particle size from 5 to 30	30	≤200
woodchips (A,C)		40	≤300
cand or gravel (A.C.)	sand or gravel (A,C) Particle size from 0,25 to 8	30	≤200
Sand of graver (A,C)		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		100

## **Product technical sheet**

## **SOLO WD1441**

# Amount of safe surface corresponding with free fall height:

HIC <60	8,9 m <sup>2</sup>
HIC 100	7,8 m <sup>2</sup>









# Product technical sheet SOLO WD1442







3 - 14 years

rs 3 kids

ds 17,9 m<sup>2</sup>

#### **Material specification**

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- The covers are made of recycled HDPE panel, resistant to weather conditions
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to amospheric conditions,
- Stainless steel bars,
- Stainless steel screws and/or screws covered with plastic caps,



**Physical development** 



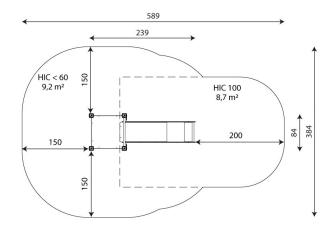
sliding

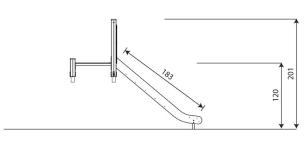


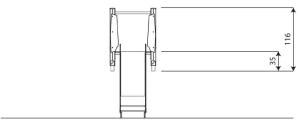












## **SOLO WD1442**

#### **Product data**

Length	239 cm
Width	84 cm
Total height	201 cm
Age group	3 - 14 years
Number of users	3 kids
Safety zone	17,9 m2
Free fall height	<60 cm
The height of the platforms	35 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	30 kg
Dimensions of the largest part	205x52x15 cm
Availability of spare parts	YES
Installation time	3,0 h
Color options	

Data is subject to change without prior notice.

#### **Additional information**

- equipment intended for public playgrounds;
- equipment has a certificate issued by an accredited entity or a declaration of conformity;
- no sharp edges or chinks that would pose a danger of jimming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

## Guarantee



30 year guarantee -Structural strength of steel and stainless steel components



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components



5 year guarantee - Corrosion of stainless steel and hot dip galvanized and powder coated components; against bark beetles and rot in case of wooden structural elements

Detailed information in the guarantee card





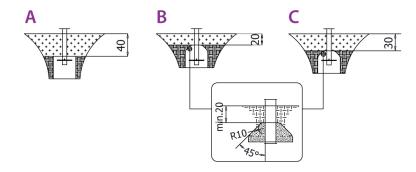


	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
	Particle size from 20 to 80	30	≤200
bark (A,C)		40	≤300
woodchips (A,C)	Particle size from 5 to 30	30	≤200
woodenips (A,C)		40	≤300
cand or gravel (A.C.)	f or gravel (A,C) Particle size from 0,25 to 8	30	≤200
Sand of glaver (A,C)		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		100

# Product technical sheet SOLO WD1442

# Amount of safe surface corresponding with free fall height:

HIC <60	9,2 m <sup>2</sup>
HIC 100	8,7 m <sup>2</sup>









## **Product technical sheet SOLO WD1443**







3 - 14 years

3 kids

19.5 m<sup>2</sup>

#### **Material specification**

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- The covers are made of recycled HDPE panel, resistant to weather conditions
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to amospheric conditions,
- Stainless steel bars,
- Stainless steel screws and/or screws covered with plastic caps,



**Physical development** 



sliding

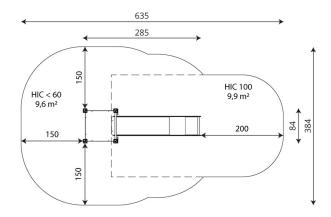


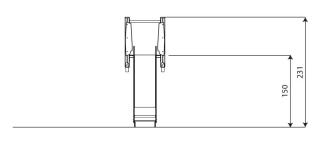
climbing

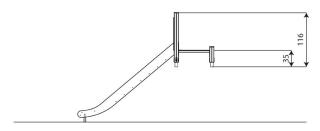












## **SOLO WD1443**

#### **Product data**

Length	285 cm
Width	84 cm
Total height	231 cm
Age group	3 - 14 years
Number of users	3 kids
Safety zone	19.5 m2
Free fall height	<60 cm
The height of the platforms	35 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	40 kg
Dimensions of the largest part	262x52x15 cm
Availability of spare parts	YES
Installation time	3 h
Color options	

Data is subject to change without prior notice.

#### **Additional information**

- equipment intended for public playgrounds;
- equipment has a certificate issued by an accredited entity or a declaration of conformity;
- no sharp edges or chinks that would pose a danger of jimming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

## Guarantee



30 year guarantee -Structural strength of steel and stainless steel components



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components



5 year guarantee - Corrosion of stainless steel and hot dip galvanized and powder coated components; against bark beetles and rot in case of wooden structural elements

Detailed information in the guarantee card







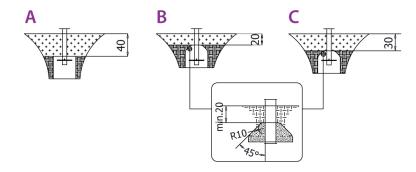
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C)	Particle size from 20 to 80	30	≤200
Dark (A,C)		40	≤300
woodchips (A,C)	Particle size from 5 to 30	30	≤200
wooderlips (A,C)		40	≤300
sand or gravel (A,C)	Particle size from	30	≤200
0,25 to 8	40	≤300	
synthetic attested (A,B,C)	Tested according to EN 1177		100

## **Product technical sheet**

## **SOLO WD1443**

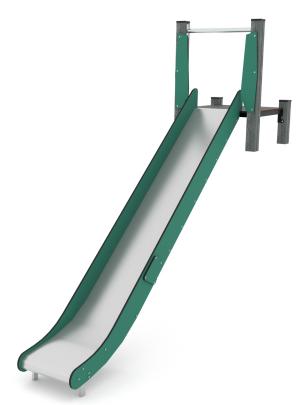
# Amount of safe surface corresponding with free fall height:

HIC <60	9,6 m <sup>2</sup>
HIC 100	9,9 m²









## **Product technical sheet SOLO WD1444**







3 - 14 years

3 kids

20,8 m<sup>2</sup>

#### **Material specification**

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- The covers are made of recycled HDPE panel, resistant to weather conditions
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to amospheric conditions,
- Stainless steel bars,
- Stainless steel screws and/or screws covered with plastic caps,



**Physical development** 



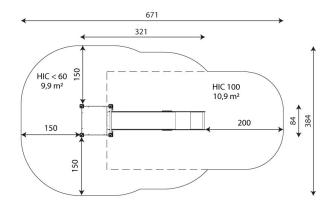
sliding

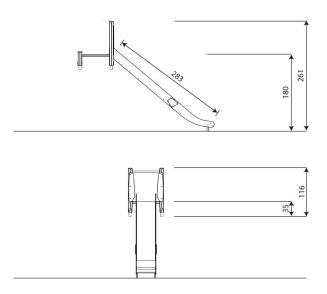












## **SOLO WD1444**

#### **Product data**

Length	321 cm	
Width	84 cm	
Total height	261 cm	
Age group	3 - 14 years	
Number of users	3 kids	
Safety zone	20,8 m2	
Free fall height	<60 cm	
The height of the platforms	35 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	55 kg	
Dimensions of the largest part	315x52x15 cm	
Availability of spare parts	YES	
Installation time	3,0 h	
Color options		

Data is subject to change without prior notice.

#### **Additional information**

- equipment intended for public playgrounds;
- equipment has a certificate issued by an accredited entity or a declaration of conformity;
- no sharp edges or chinks that would pose a danger of jimming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

#### **Guarantee**



30 year guarantee -Structural strength of steel and stainless steel components



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components



5 year guarantee - Corrosion of stainless steel and hot dip galvanized and powder coated components; against bark beetles and rot in case of wooden structural elements

Detailed information in the guarantee card







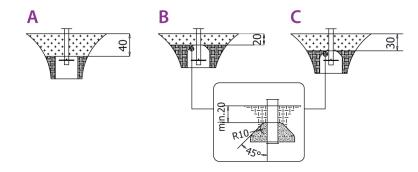
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C)	Particle size from 20 to 80	30	≤200
Dark (A,C)		40	≤300
woodchips (A,C)	Particle size from 5 to 30	30	≤200
wooderlips (A,C)		40	≤300
cand or gravel (A C)	Particle size from	30	≤200
sand or gravel (A,C) 0,25 to 8	40	≤300	
synthetic attested (A,B,C)	Tested according to EN 1177		100

## Product technical sheet

## **SOLO WD1444**

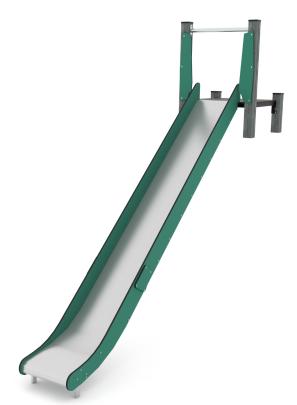
# Amount of safe surface corresponding with free fall height:

HIC <60	9,9 m <sup>2</sup>
HIC 100	10,9 m²









## **SOLO WD1445**







3 - 14 years

3 kids

22,1 m<sup>2</sup>

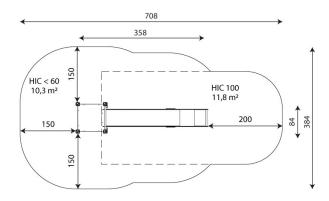
## **Material specification**

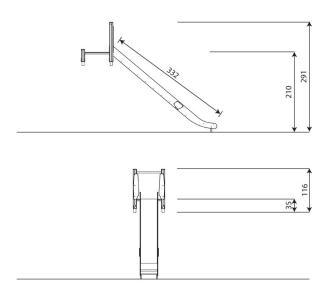
- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- The covers are made of recycled HDPE panel, resistant to weather conditions
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to amospheric conditions,
- Stainless steel bars,
- Stainless steel screws and/or screws covered with plastic caps,











## **SOLO WD1445**

#### **Product data**

Length	358 cm	
Width	84 cm	
Total height	291 cm	
Age group	3 - 14 years	
Number of users	3 kids	
Safety zone	22,1 m2	
Free fall height	<60 cm	
The height of the platforms	35 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	65 kg	
Dimensions of the largest part	361x52x15 cm	
Availability of spare parts	YES	
Installation time	3,0 h	
Color options		

Data is subject to change without prior notice.

#### **Additional information**

- equipment intended for public playgrounds;
- equipment has a certificate issued by an accredited entity or a declaration of conformity;
- no sharp edges or chinks that would pose a danger of jimming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

## Guarantee



30 year guarantee -Structural strength of steel and stainless steel components



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components



5 year guarantee - Corrosion of stainless steel and hot dip galvanized and powder coated components; against bark beetles and rot in case of wooden structural elements

Detailed information in the guarantee card





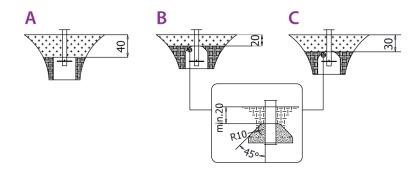


	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C)	Particle size from 20 to 80	30	≤200
Dark (A,C)		40	≤300
woodchips (A,C)	Particle size from 5 to 30	30	≤200
woodenips (A,C)		40	≤300
sand or gravel (A,C)	C) Particle size from 0,25 to 8	30	≤200
sand or graver (A,C)		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		100

# Amount of safe surface corresponding with free fall height: HIC <60 10,3 m<sup>2</sup> HIC 100 11,8 m<sup>2</sup> Data is subject to change without prior notice.

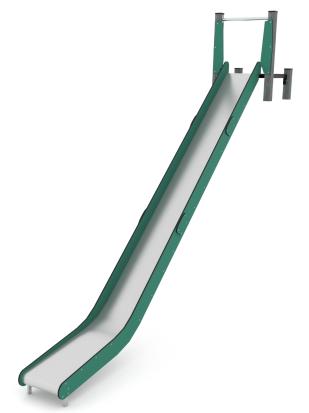
**Product technical sheet** 

**SOLO WD1445** 









## **Product technical sheet SOLO WD1446**







3 - 14 years

3 kids

27 m<sup>2</sup>

#### **Material specification**

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- The covers are made of recycled HDPE panel, resistant to weather conditions
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to amospheric conditions,
- Stainless steel bars,
- Stainless steel screws and/or screws covered with plastic caps,



**Physical development** 



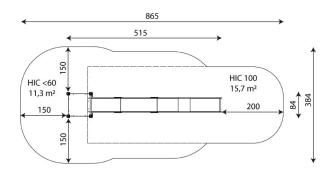
sliding



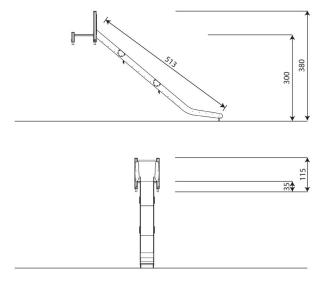












## **SOLO WD1446**

#### **Product data**

Length	515 cm
Width	84 cm
Total height	380 cm
Age group	3 - 14 years
Number of users	3 kids
Safety zone	27 m2
Free fall height	<60 cm
The height of the platforms	35 cm
In accordance with norm EN	1176-1:2017
Weight of the heaviest part	32 kg
Dimensions of the largest part	247x121x52 cm
Availability of spare parts	YES
Installation time	3,0 h
Color options	

Data is subject to change without prior notice.

#### **Additional information**

- equipment intended for public playgrounds;
- equipment has a certificate issued by an accredited entity or a declaration of conformity;
- no sharp edges or chinks that would pose a danger of jimming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

## Guarantee



30 year guarantee -Structural strength of steel and stainless steel components



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components



5 year guarantee - Corrosion of stainless steel and hot dip galvanized and powder coated components; against bark beetles and rot in case of wooden structural elements

Detailed information in the guarantee card







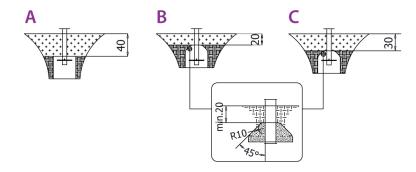
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C)	Particle size from 20 to 80	30	≤200
bark (A,C)		40	≤300
adahina (A.C.)	Particle size from 5 to 30	30	≤200
woodchips (A,C)		40	≤300
cond or grovel (A.C.)	Particle size from 0,25 to 8	30	≤200
sand or gravel (A,C)		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		100

## Product technical sheet

## **SOLO WD1446**

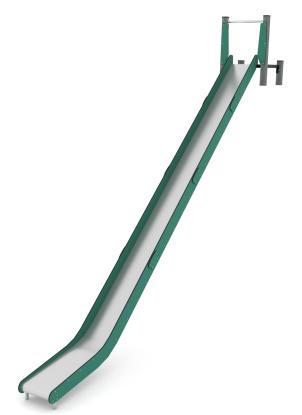
# Amount of safe surface corresponding with free fall height:

HIC <60	11,3 m <sup>2</sup>
HIC 100	15,7 m²









## **Product technical sheet SOLO WD1447**





3 - 14 years

3 kids

31,1 m<sup>2</sup>

#### **Material specification**

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- The covers are made of recycled HDPE panel, resistant to weather conditions
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to amospheric conditions,
- Stainless steel bars,
- Stainless steel screws and/or screws covered with plastic caps,



**Physical development** 



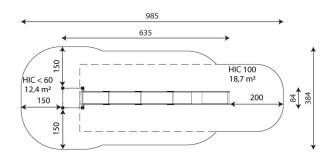
sliding

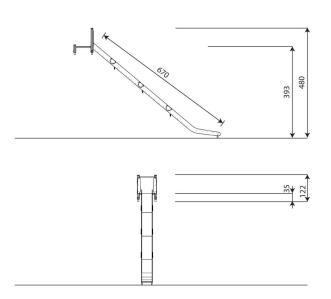












## **SOLO WD1447**

#### **Product data**

Length	635 cm	
Width	84 cm	
Total height	480 cm	
Age group	3 - 14 years	
Number of users	3 kids	
Safety zone	31,1 m2	
Free fall height	<60 cm	
The height of the platforms	35 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	32 kg	
Dimensions of the largest part	247x121x52 cm	
Availability of spare parts	YES	
Installation time	3,0 h	
Color options		

Data is subject to change without prior notice.

#### **Additional information**

- equipment intended for public playgrounds;
- equipment has a certificate issued by an accredited entity or a declaration of conformity;
- no sharp edges or chinks that would pose a danger of jimming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

#### **Guarantee**



30 year guarantee -Structural strength of steel and stainless steel components



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components



5 year guarantee - Corrosion of stainless steel and hot dip galvanized and powder coated components; against bark beetles and rot in case of wooden structural elements

Detailed information in the guarantee card

**Vinci Group Sp. z o.o.** Seminaryjna 9 Street 99-400 Łowicz





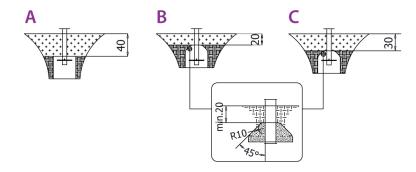
	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C)	Particle size from 20 to 80	30	≤200
Dark (A,C)		40	≤300
woodchips (A,C)	Particle size from 5 to 30	30	≤200
woodenips (A,C)		40	≤300
cand or gravel (A.C)	sand or gravel (A,C) Particle size from 0,25 to 8	30	≤200
Sallu of graver (A,C)		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		100

## **Product technical sheet**

## **SOLO WD1447**

# Amount of safe surface corresponding with free fall height:

HIC <60	12,4 m²
HIC 100	18,7 m²









# Product technical sheet SOLO WD1448







3 - 14 years

ears 3

3 kids

35,2 m<sup>2</sup>

#### **Material specification**

- The structure is made of a durable, moisture-resistant and low-temperature recycled composite,
- Platforms made of durable anti-slip and waterproof plywood or HPL plate,
- The covers are made of recycled HDPE panel, resistant to weather conditions
- Slides made of stainless steel with sides made of recycled HDPE boards, resistant to amospheric conditions,
- Stainless steel bars,
- Stainless steel screws and/or screws covered with plastic caps,



**Physical development** 



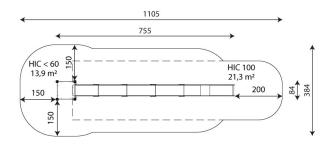
sliding

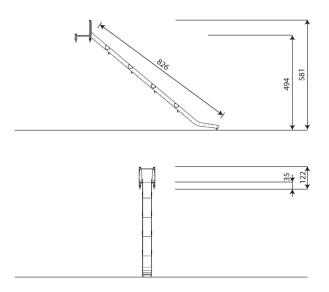












## **SOLO WD1448**

#### **Product data**

Length	755 cm	
Width	84 cm	
Total height	581 cm	
Age group	3 - 14 years	
Number of users	3 kids	
Safety zone	35,2 m2	
Free fall height	<60 cm	
The height of the platforms	35 cm	
In accordance with norm EN	1176-1:2017	
Weight of the heaviest part	32 kg	
Dimensions of the largest part	247x121x52 cm	
Availability of spare parts	YES	
Installation time	3,0 h	
Color options		

Data is subject to change without prior notice.

#### **Additional information**

- equipment intended for public playgrounds;
- equipment has a certificate issued by an accredited entity or a declaration of conformity;
- no sharp edges or chinks that would pose a danger of jimming the head, fingers or any other body parts;
- anchoring on flat surface, 80/70/60 cm deep;
- slide should not be installed southwards;
- render is for reference only, the actual appearance of the equipment and its color may vary;

## Guarantee



30 year guarantee -Structural strength of steel and stainless steel components



15 year guarantee -Structural failure of steel and stainless steel, for dynamic equipment



10 year guarantee - Structural failure of high density polyethylene and high pressure laminates components



5 year guarantee - Corrosion of stainless steel and hot dip galvanized and powder coated components; against bark beetles and rot in case of wooden structural elements

Detailed information in the guarantee card







	Description (mm)	Layer thickness (cm)	Maximum fall heights (cm)
Turf/ top layer of soil (A,B,C)	-	-	≤100
bark (A,C)	Particle size from 20 to 80	30	≤200
		40	≤300
woodchips (A,C)	Particle size from 5 to 30	30	≤200
		40	≤300
sand or gravel (A,C)	Particle size from 0,25 to 8	30	≤200
		40	≤300
synthetic attested (A,B,C)	Tested according to EN 1177		100

## **Product technical sheet**

## **SOLO WD1448**

# Amount of safe surface corresponding with free fall height:

HIC <60	13,9 m²
HIC 100	21,3 m²

