# Integrated Shades

**Integrated Shade for Uni-Play Structures** 



**HAGS**®

www.hags.com

# **Integrated Shades**

# **New to Europe!**

**Integrated Shade for Uni-Play Structures** 

As innovators and trend setters, HAGS is always looking at ways to offer something totally unique to the market.

With this in mind, HAGS designed sun protection integrated into play structures! These not only protect your child's skin during play, but also provide an attractive, stunning and distinctive centre piece to any contemporary playground.



# Why choose Shade with Play Structures?

Very few products can help save lives, add colour and vibrancy to the local landscape and be fun all at the same time and with our partners at Shade Structures, this is exactly what our products now do! Over the years, Shade Structures growth, experience and capabilities as a company have firmly established it to be a proven leader in the shade structure industry. They take their commitment to the shade business personally, always putting the needs of the end user first.

#### **Protection:**

With dramatic increases in the rates of skin cancer in mind, our fabrics help to shield vulnerable children and adults from the harmful effects of the sun's UV rays.

# **Adding Value:**

Our creative and colourful structures add value and distinction to any local community or business location.

# **Superior Quality:**

Our structures are designed, engineered, manufactured and installed by experienced shade professionals. The attention to detail we employ in all facets of our business results in great protection for many years!



# Why Integrated Shade?

The fabrics that we use are porous, which allows air to pass through, keeping it far cooler and more comfortable under a fabric shade structure. Solid fabrics and many other materials simply trap the heat and don't allow for cool air circulation. Metal structures, for instance, heat up and radiate heat down which creates an oven effect. Integrated fabric shade structures also provide vital protection against unpredictable and often damaging weather conditions, and against exposure to the sun's harmful UV rays.

Integrated shade is also a low cost solution, as there is no need for additional installation costs for posts.

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# Alanis

# **Uni-Play Alanis**

8048105 **cc** 



# **Technical Information**

L=5900, W=4000, H=4700

**3**8,40 x 7,10





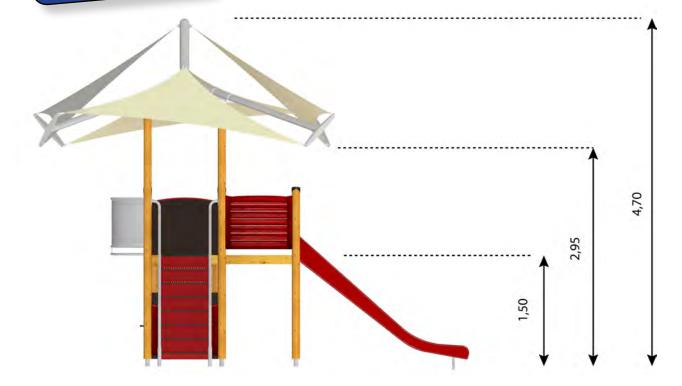


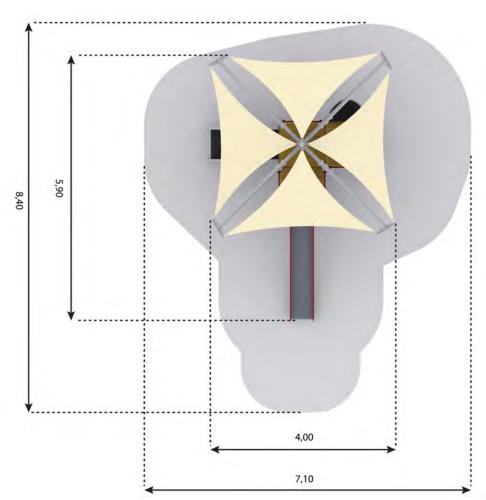






# TOP & SIDE VIEWS





# Herakles

# **Uni-Play Herakles**

8048106 **cc** 

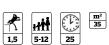


# **Technical Information**

L=5600, W=5500, H=4900

**3** 8,20 x 6,60





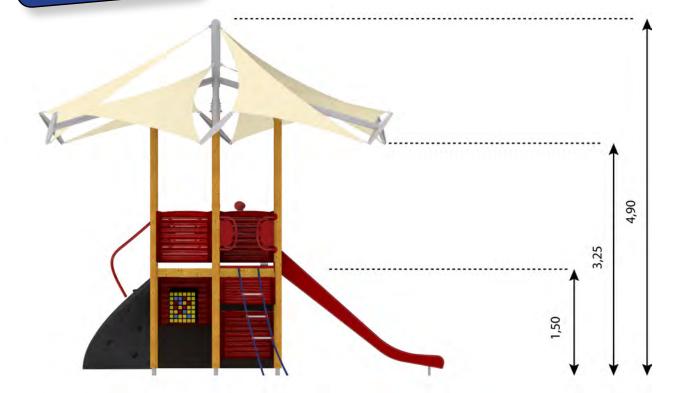


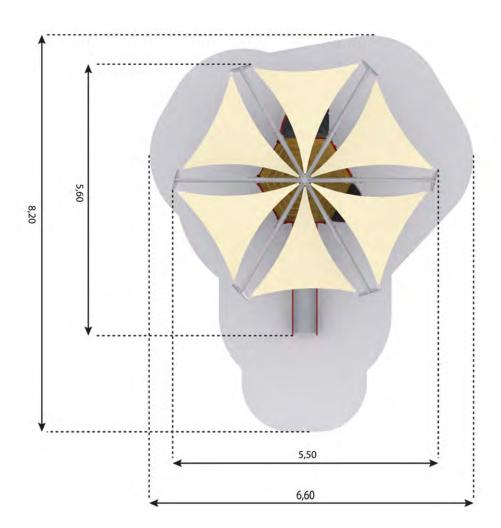






# TOP & SIDE VIEWS





European Customer Service +46 380 473 00

# Apollo

# **Uni-Play Apollo**





# **Technical Information**

L=8000, W=8200, H=5850

**1**0,80 x 10,70



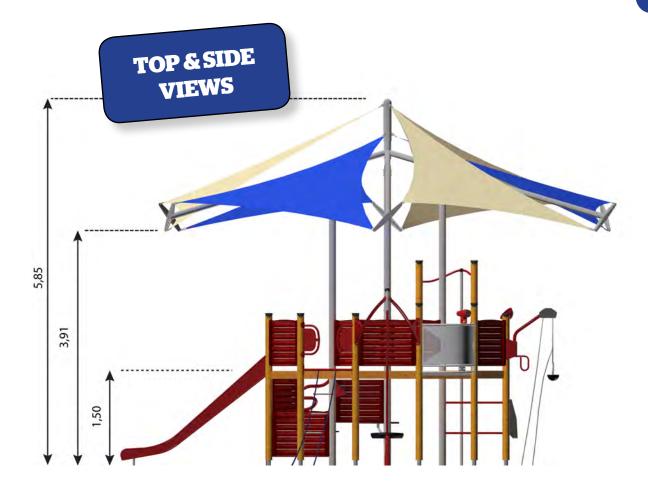


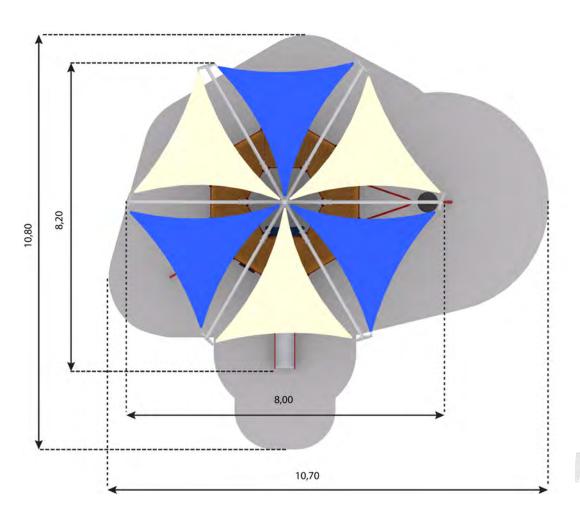












# Helios

# **Uni-Play Helios**

8049323 **cc** 



# **Technical Information**

L=8200, W=8000, H=5850

12,10 x 11,90





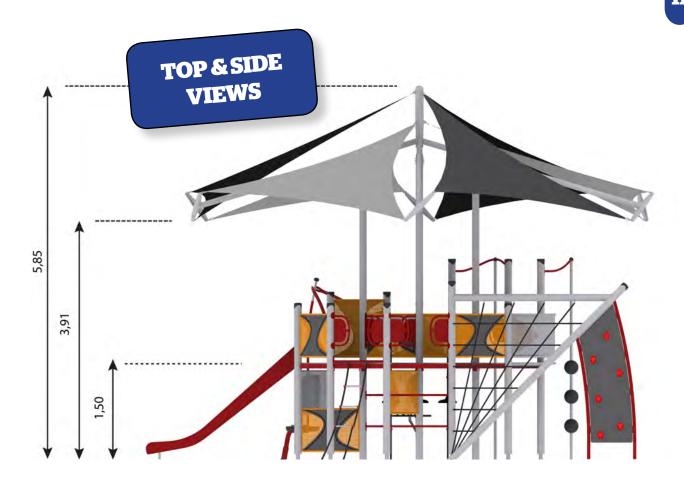


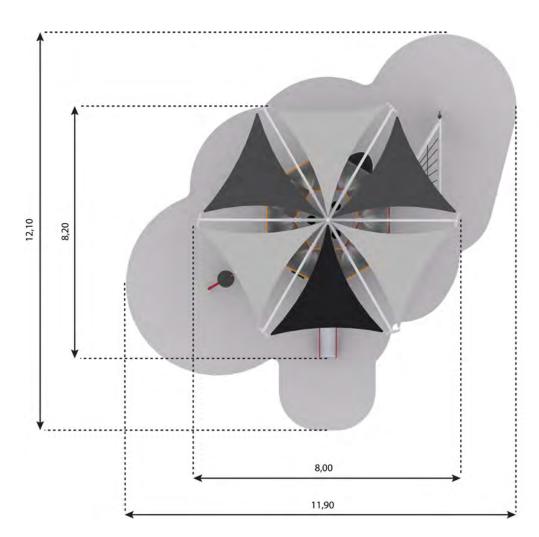












# Go Custom!

# Uni-Play is perhaps the most thought through and expandable play system on the market!

#### **Beneath the Shade:**

For simplicity, we have created the four Uni-Play Integrated Shade combinations on pages 4 through to 11, but as you know with Uni-Play, there are many possibilities! To change what is under the shade, you can create your own unit so long as the post configuration and anchoring is appropriate.

# **Customised Design:**

At HAGS we believe that all ideas can be realised. The versatility of the Uni-Play system allows us to create play equipment far beyond the ordinary. Almost all play functions and games can be exchanged\*. Colour selection and screens can also be adapted to allow you to theme your unit.

For advice on how to bring your ideas to life by matching your Uni-Play unit to one of the 3 shade sizes, please contact our customer services team at +46 380 473 00.

\*Please note: Changes may lead to an extended lead time.





# Frequently Asked Questions

# **Sales FAQs**

## What sales tools are available for integrated shade and where/who do I get them from?

Brochures are available for you to distribute, please speak to your Area Sales Manager. There are also details available on the website at hags.com/shadestructures.

## Where do I get a price list from and what is my discount?

The price list is available along with your associated discount from your Area Sales Manager.

#### What else do I need to include in my price?

The price includes all equipment shown. You will need to allow for installation and delivery. Customised combinations will be priced separately.

#### How many integrated shade models are there and why the different sizes?

There are 4 different units available including 3.65m in wood, 5.18m in wood, and 8m in full steel and with a wood play combination. The larger the shade size, the more protection it offers. Your Area Sales Manager can help recommend which shade best fits your needs.

# **Design FAQs**

## Where do I find downloads of 2D & 3D images, install guides etc...?

2D CAD plans, 3D images and install guides will be available to download from our website.

## Are the shades on the HAGS web site?

The integrated shades with play are shown on the HAGS website within HAGS Uni-Play.

#### What about TUV/EN 1176 standards?

When a shade is integrated into a children's play structure it should be assessed by TUV and certified by EN 1176 standard. HAGS has completed this exercise for the standard units shown and they pass all the necessary requirements. TUV certification can be supplied on request. If a customised combination is developed, this may need further review by TUV.

#### What other standards apply, if any?

Please check with your municipality for local building codes that may apply.

#### What are the materials used in the integrated shade (fabric and posts)?

The posts are specially designed to be integrated on to our Uni-Play range and provide the required strength and functional height to discourage climbing and to provide maximum shading. Posts are available in either wood or steel depending on the play combination selected. All fabric frames are steel. The Fabric is constructed of High Density Polyethylene (HPDE) which provides up to 96 percent of UV protection along with approximately 85 percent water run-off.

#### What are the colour options?

The colour options on standard Play Structures are as shown in the catalogue. If customising a unit: Laguna Blue, Navy Blue, Turquoise, Rain Forest, Yellow, Terracotta, Arizona and White are also available.

# **Design FAQs (continued)**

# Are any of the shade materials fire resistant/retardant to counter the risk of vandalism by setting it on fire with a lighter or a match?

The HDPE fabric has a flame retardant which is inherent in the fabric to withstand temperatures of around 105 Degrees Celsius within normal parameters.

#### What anchoring options are available to me when combining a HAGS unit with integrated shade?

The posts supporting the shade are only available in cast in place to ensure the stability and security of the unit.

#### What warranty do we offer?

HAGS integrated shade fabrics carry a 10-year limited manufacturer's warranty from the date of assembly against failure from significant fading, deterioration, breakdown, mildew, outdoor heat, cold, or discolouration. Should the fabric need to be replaced under the warranty, HAGS will manufacture and ship a new fabric at no charge for the first 6 years, thereafter pro-rated at 18% per annum over the last 4 years.

#### What is not covered by the warranty?

This warranty shall be void if damage to the shade fabric is caused by contact with chemicals, misuse, vandalism, any act of God (i.e. hurricane, tornado, micro/macroburst), including but not limited to, ice, snow or wind in excess of the applicable building code parameters.

HAGS reserves the right, in cases where certain fabric colours have been discontinued, to offer the customer a choice of available colours to replace the warranted fabric of the discontinued colour. HAGS does not warrant that any particular colour will be available for any period of time and reserves the right to discontinue any colour for any reason, without recourse by the owner of the discontinued fabric colour.

# **Ordering FAQs**

### Where do I place my orders?

All orders should be placed through Aneby as you would for standard HAGS products.

# Who do I talk to if I have technical or commercial questions?

The Customer Service Team should be able to handle your questions and can refer to technical experts if required.

#### What are the lead times of the shades and the HAGS structures?

We have stock available for the shades shown in the brochure and normal lead times will apply as per standard HAGS play equipment, usually 4-6 weeks.

# On site FAQs

# Where do I get the installation instructions from?

Installation guides are available on our website and will be sent out with the delivery of all equipment.

#### How easy is the installation of the integrated shade? Do I need a specialist installer?

Most playground installers will have the sufficient skills to install these shades.

#### Are there any special transportation issues?

No. This will be transported in the same way as your play equipment.

## Do I need to buy any special tools or equipment?

No. Nothing specific is required.

## Are there any specific post installation inspections required?

This will vary by country and location, please check with your local Area Sales Manager.

# **Aftercare FAQs**

## What on-going inspection and maintenance is required?

HDPE fabrics require very little maintenance, but should be kept clean to ensure they look bright and attractive all year long. To clean the shade fabric, you may use a power washer or a water hose with very little diluted detergent. Start by spraying the fabric from its underside, working from top to bottom to remove any debris, dust, animal droppings, etc. However, we would always recommend a monthly self-inspection.

## Who do I talk to for repair/replacement parts?

You should speak to your Customer Service Team.

## What is the lead time for spares/repairs?

Spare parts will be kept in stock in Aneby and available within your standard delivery times.



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Inspiring all generations

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