

**INKWELL  
DESIGN**

# PRODUCT CATALOG

ILLUMINATED SIGN SOLUTIONS FOR YOUR  
BUSINESS



[www.inkwell.ee](http://www.inkwell.ee)

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# Our Story

Inkwell Design OÜ is a professional illuminated sign solution provider founded in 2014. Over the years, we have established ourselves as a reliable and experienced company offering high-quality services in Estonia and abroad, including deliveries to Sweden, Norway, Denmark, and Finland.

We provide a comprehensive solution to transform your advertising concept into a profitable illuminated sign. Our full-service approach covers everything from logo design to the installation of the finished product. Operating from a modern 700 m<sup>2</sup> production facility equipped with advanced equipment, we ensure that every project meets today's highest market standards.

## Environmental protection

We are committed to reducing environmental impact throughout our production process. This also applies to our signage, which is optimized for minimal energy consumption. By continuously integrating the latest technical developments, we aim to create even more environmentally friendly products in the future.



All waste materials are professionally handled and routed into recycling systems. From an energy standpoint, our advertising solutions are almost exclusively equipped with LED lighting.

Our quality and environmental management practices are certified according to **ISO 9001** and **ISO 14001 standards**.

# VISION & MISSION

## **MISSION**

At Inkwell Design OÜ, our mission is to create illuminated signs that not only meet technical requirements but also help our clients stand out.

Since 2014, we have been building long-term partnerships in Estonia and abroad by focusing on reliability, quality, and practical solutions that fit each client's needs.

## **VISION**

Our vision is to grow by building strong client relationships and continuously improving how we work.

We want to stay ahead in the industry by adopting new technologies where they bring real value and by delivering illuminated sign solutions that truly exceed our clients' expectations.

# Our Products

We provide the full range of signs – illuminated and non-illuminated, from the smallest letters to large-scale installations. Whether it's a one-off project or a full series with many items, we approach every brand and every sign as if it were our own.



# Letters

Letter signs are individual letters/shapes made of metal, plastic, or acrylic, illuminated by LED lighting or without. Customizable to match branding and specifications. Ideal for businesses of all types and sizes.



# Profile 00

**Not illuminated**

## Description

Profile 00 is an unlit flat letter made of various thicknesses and from multiple materials. It is usually made of aluminum sheet that is powder coated or stainless steel, acrylic, etc.



## Material

Aluminum, composite (ACM/ACP), acrylic, and also stainless steel.

Size: 50–2000 mm  
Depth: 2–30 mm  
Stroke: min 8 mm

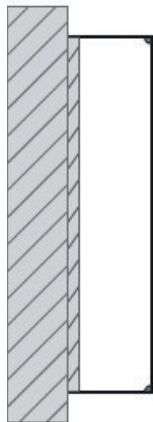


# Profile 01

**Not illuminated**

## Description

Profile 01 is simplest type of letter, without illumination and used as a elegant advertising element. Usually made from aluminium but other materials can also used (stainless steel, etc.)



## Material

Front and sides: aluminum  
Back: PVC (uncoated), aluminum, or none (depending on size and mounting location).

Size: 300–2000 mm  
Depth: 20–120 mm  
Stroke: min 30 mm

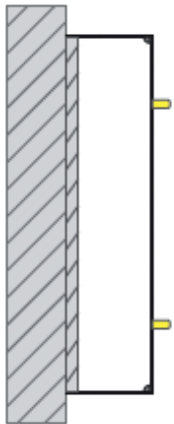


# Profile 1

**"LED neon" - illuminated to the front**

## Description

Profile 1 letter with LED neon line/contour gives your company a retro neon look using modern LED technology.



## Material

Front: Aluminium and LED neon  
Back: PVC (uncoated), aluminum, or none (depending on size and mounting location)

Size: 300-1800 mm  
Depth: 30-100 mm  
Stroke: 20 mm

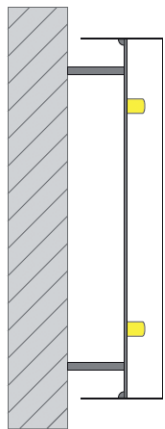


# Profile 2

**LED Neon - illuminated to the front**

## Description

Profile 2 is with neon-like LED and with a shielding edge that concentrates the light. LED Neon line/contour give your company a retro neon look using LED technology. This profile is suitable for large viewing distances.



## Material

Front: 2 mm aluminium and 10-15 mm acrylic  
Back: PVC (uncoated), aluminium, or none (depending on size and mounting location)

Size: 800 – 2500 mm  
Depth: 70-120 mm  
Stroke: 12 mm

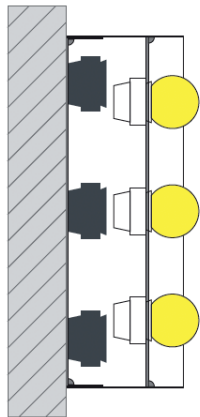


# Profile 2

**Retro - illuminated to the front**

## Description

Profile 2 "Retro" uses light bulbs with a shielding edge that concentrates the light. Usually, LED light bulbs are used, and different shapes and sizes are available.



## Material

Front: 2 mm aluminum and LED light bulbs  
Back: aluminum, PVC (uncoated), or none (depending on size and mounting location).

Size: 300-1800 mm  
Depth: 50-120 mm  
Stroke: min 70 mm

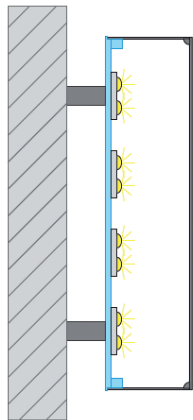


# Profile 3

*Illuminated to the back*

## Description

Profile 3 letters are where the lighting is directed towards the facade or a rear panel. Usually the letters are mounted separately on spacer bolts directly on the wall. If the facade is dark then reflector behind the sign is recommended.



## Material

Front: 2-3 mm aluminum  
Back: 5 mm white acrylic

Size: 300-1500 mm  
Depth: 50-120 mm  
Stroke: min 35 mm

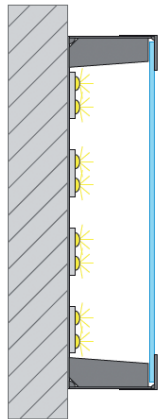


# Profile 4

*Illuminated to the front*

## Description

Profile 4 front is made of acrylic and is fixed with a sheet metal strip. This profile is usually suitable for large letters – higher than 1600 mm, but it is also possible to produce small letters with smaller metal strip.



## Material

Front: 3–5 mm acrylic  
Back: aluminum

Size: 400–3000 mm  
Depth: 80–120 mm  
Stroke: min 100 mm

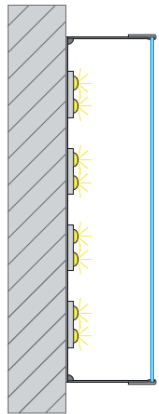


# Profile 5

*Illuminated to the front*

## Description

Profile 5 letter is where the back and side are made of aluminum which is powder coated. The front is made of acrylic plastic that is attached to the letter with a F-trim. This profile is very suitable for letters higher than 800 mm, but also available for smaller sizes.



## Material

Front: 3 mm acrylic  
Back: aluminum

Size: 300 – 2000 mm  
Depth: 70-120 mm  
Stroke: min 60 mm

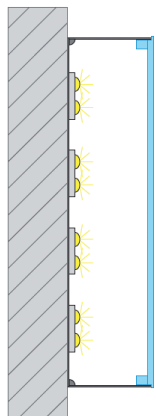


# Profile 6

*Illuminated to the front*

## Description

Profile 6 letter design looks cleaner and enables the front surface to be illuminated up to the edges. The front is made of acrylic which is illuminated from behind.



## Material

Front: 5 mm acrylic  
Back: aluminum

Size: 200 – 1600 mm  
Depth: 50-120 mm  
Stroke: min 30 mm

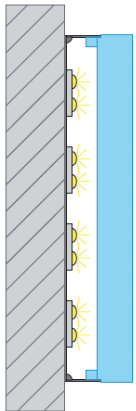


# Profile 6-30

*Illuminated to the front and sides*

## Description

Profile 6-30 letter design looks cleaner and enables the front surface and also sides to be illuminated. The front is made of acrylic which is illuminated from behind.



## Material

Front: 30 mm acrylic  
Back: aluminum

Size: 200 – 1600 mm  
Depth: 50-120 mm  
Stroke: min 30 mm

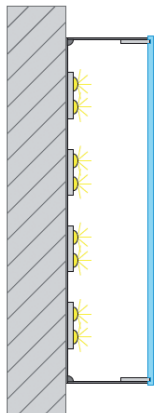


# Profile 6S

*Illuminated to the front*

## Description

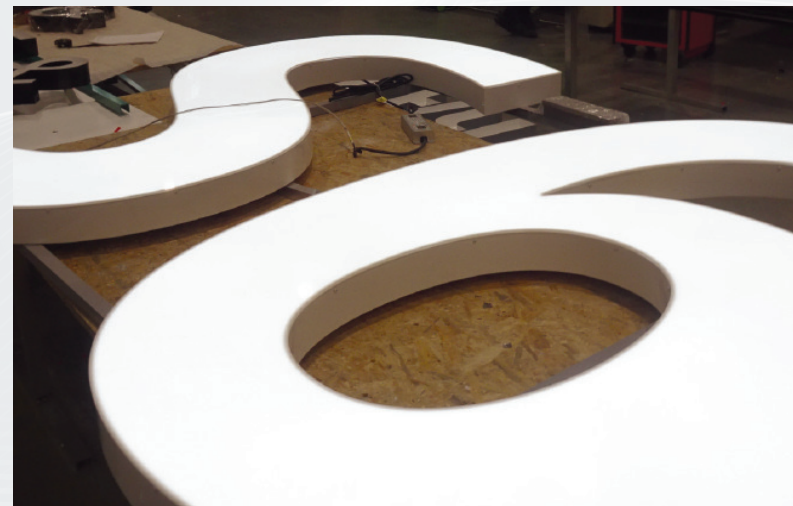
Profile 6S is made of welded aluminum letter body, and the front is 3-5 mm acrylic and is mounted with glued PVC attachment strip and screws. This product is suitable for more giant letters.



## Material

Front: 3-5 mm acrylic  
Back: aluminum

Size: 400-2500 mm  
Depth: 50-120 mm  
Stroke: min 35 mm

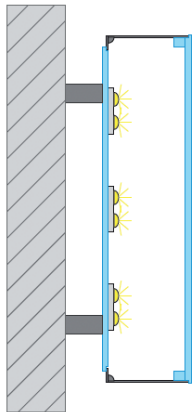


# Profile 6+3

*Illuminated to the front and back*

## Description

Profile 6+3 is a letter type that enables the front surface and also backside to be illuminated.



## Material

Front: 5 mm acrylic  
Back: 2 mm aluminum and  
5 mm acrylic

Size: 400 – 2500 mm  
Depth: 60-100 mm  
Stroke: min 40 mm

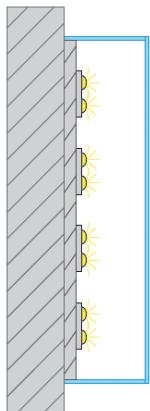


# Profile 8

*Illuminated to the front and sides*

## Description

Profile 8 is a letter type where the body of the letters are made of glued plexiglass. Plexiglas of different colors can be combined, so interesting color effects can be achieved.



## Material

Front and sides: 3-5 mm acrylic  
Back: PVC (uncoated) or aluminum  
(depending on size and mounting location)

Size: 400-2500 mm  
Depth: 60-100 mm  
Stroke: min 40 mm



# Lightboxes

Lightboxes are versatile, customizable signs suitable for various businesses, such as retail stores, restaurants, movie theaters, and healthcare facilities. They can be used to display promotional messages and create a welcoming atmosphere, and are available in both indoor and outdoor versions.

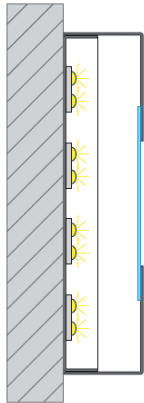


# Lightbox L1

*Illuminated to the front*

## Description

Lightbox L1 is very simple, where front aluminium surface is with cutout and illuminated from back.



## Material

Front: 2 mm aluminium and 3 mm acrylic  
Back: 2 mm aluminium

Size: 500x200 mm to 3000x1800 mm  
Depth: 60-100 mm  
Stroke: min 6 mm

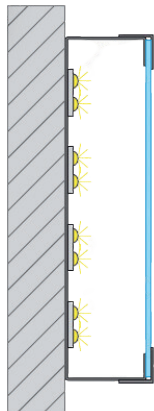


# Lightbox L4

*Illuminated to the front*

## Description

Lightbox L4 is with full illuminated front and can be covered graphic design.



## Material

Front: 2 mm aluminium and 3 mm acrylic  
Back: 2 mm aluminium

Size: 500x200 mm to 3000x1800 mm  
Depth: 60-100 mm

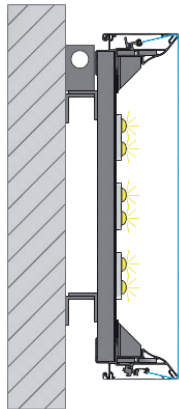


# Lightbox L4 "Flex-Face"

*Illuminated to the front*

## Description

Lightbox L4 "Flex-Face" is made of specially extruded aluminum profiles. The front is flexible and soft PVC fabric. This lightbox version is suitable only for extra-large sizes.



## Material

Front: flexible PVC fabric  
Back: aluminium construction and 2 mm aluminium composite

Size: 3000x600 mm to 8000x3000 mm  
Depth: 140 mm

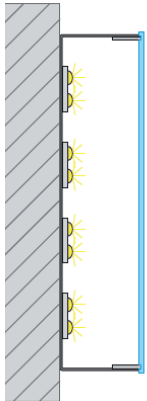


# Lightbox L6S

*Illuminated to the front*

## Description

Lightbox L6S is made of bent aluminum sheet and acrylic front. The front is mounted with glued PVC attachment strips and screws. This product is suitable for more giant lightboxes.



## Material

Front: 5 mm acrylic  
Back: 2 mm aluminum

Size: 500x200 mm to 3000x1800 mm  
Depth: 60-100 mm

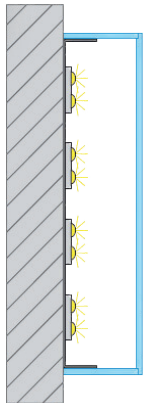


# Lightbox L8

*Illuminated to the front and sides*

## Description

Lightbox L8 front is made of glued acrylic where light is directed to front and sides. And vinyl graphic or letters are mounted on the front. The sign is illuminated inside and the lightbox sides gets a brilliant halo effect.



## Material

Front: 3-5 mm acrylic  
Back: 2 mm aluminium

Size: 500x200 mm to 3000x2000 mm  
Depth: 60-100 mm

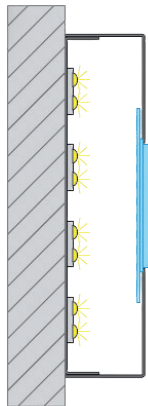


# Lightbox L10

*Illuminated to the front*

## Description

Lightbox L10 is made of aluminum (or aluminum composite panel), where the text is milled out and 10-15 mm thick acrylic letter is mounted in the milled on the text. To vary the colors of the letters, you can foil the characters in different colors. The sign is illuminated inside.



## Material

Front: 2 mm aluminium, 3-15 mm acrylic  
Back: 2 mm aluminium

Size: 500x200 mm to 3000x1800 mm  
Depth: 50-100 mm  
Stroke: min 6 mm



# Flagsigns

Illuminated flagsigns are double-sided signs lit from within, ideal for indoor and outdoor advertising, often found in city centers, shopping districts, and highways.

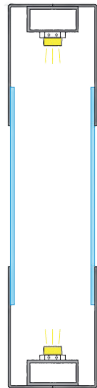


# Flagsign FS1

*Illuminated to the front*

## Description

Flagsign FS1 has a front made of aluminum (or aluminum composite panel) with the text milled out. It is similar to the Lightbox L1, but unlike the lightbox, the flagsign is typically double-sided and mounted to a wall or ceiling.



## Material

Body: 2 mm aluminium and 3 mm acrylic  
Frame: aluminium profile

Size: 400x200 mm to 1200x2800 mm  
Depth: 80-200 mm  
Stroke: min 6 mm

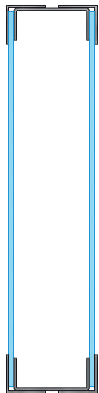


# Flagsign FS4

***Illuminated to the front***

## **Description**

Flagsign FS4 has a fully illuminated front that can be covered with custom graphics. A 20–30 mm aluminum profile is used as edge trim, giving the sign strength and durability. This model is especially suitable for larger flagsigns.



## **Material**

Body: 3–5 mm acrylic and metal edge trim

Frame: bended aluminium or aluminium profile

Size: 400x200 mm to 1200x2800 mm

Depth: 80–200 mm

Stroke: min 6 mm

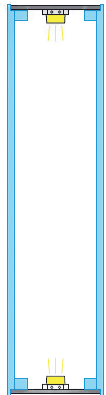


# Flagsign FS6

***Illuminated to the front***

## **Description**

Flagsign FS6 is the most popular version thanks to its simple and elegant design. The front is made of opaque acrylic, usually finished with foil in different colors. The sign is illuminated from the inside on both sides, and a soft light shines through the front edges, giving it a refined and eye-catching appearance.



## **Material**

Body: 5 mm acrylic  
Frame: aluminium profile

Size: 400x200 mm to 1200x2800 mm  
Depth: 80-200 mm

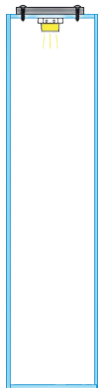


# Flagsign FS8

*Illuminated to the front and sides*

## Description

Flagsign FS8 are made of glued plexiglass and are fully illuminated from both sides, ensuring bright front and side visibility. Their durable aluminum and acrylic construction combined with energy-efficient LED lighting makes them a reliable and eye-catching solution.



## Material

Body: 2 mm aluminum, 3-10 mm acrylic  
Frame: aluminium profile

Size: 400x200 mm to 1200x2800 mm  
Depth: 80-200 mm  
Stroke: min 6 mm

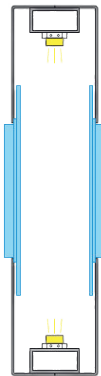


# Flagsign FS10

*Illuminated to the front*

## Description

Flagsign FS10 has a front made of aluminum (or aluminum composite panel), with text milled out on both sides. In these cutouts, 10–15 mm thick acrylic letters are mounted, which can be foiled in different colors. The sign is illuminated from the inside, creating a brilliant corona effect, a glowing halo around the letters that enhances visibility and elegance from every angle.



## Material

Body: 2 mm aluminum, 5–15 mm acrylic  
Frame: aluminium profile

Size: 400x200 mm to 1200x2800 mm  
Depth: 80–200 mm  
Stroke: min 6 mm



# Pylons

***Illuminated single- or double-sided***

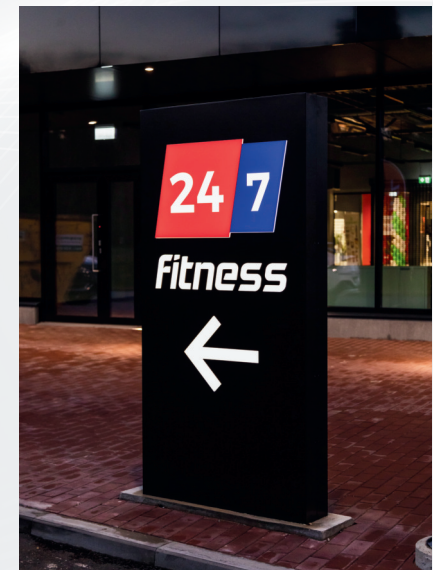
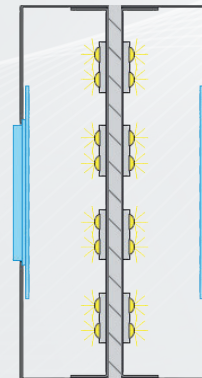
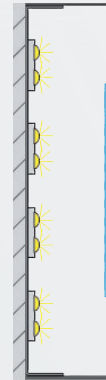
## **Description**

Pylon signs are constructed from durable materials such as aluminum or aluminum composite panels, with options for single- or double-sided designs. The text or logo is precision-cut into the material, and acrylic letters, typically 10-15 mm thick, are seamlessly integrated into the cut-out sections.

## **Material**

Body: 2 - 5 mm aluminum, 5-30 mm acrylic  
Frame: aluminium/galvanized steel profile

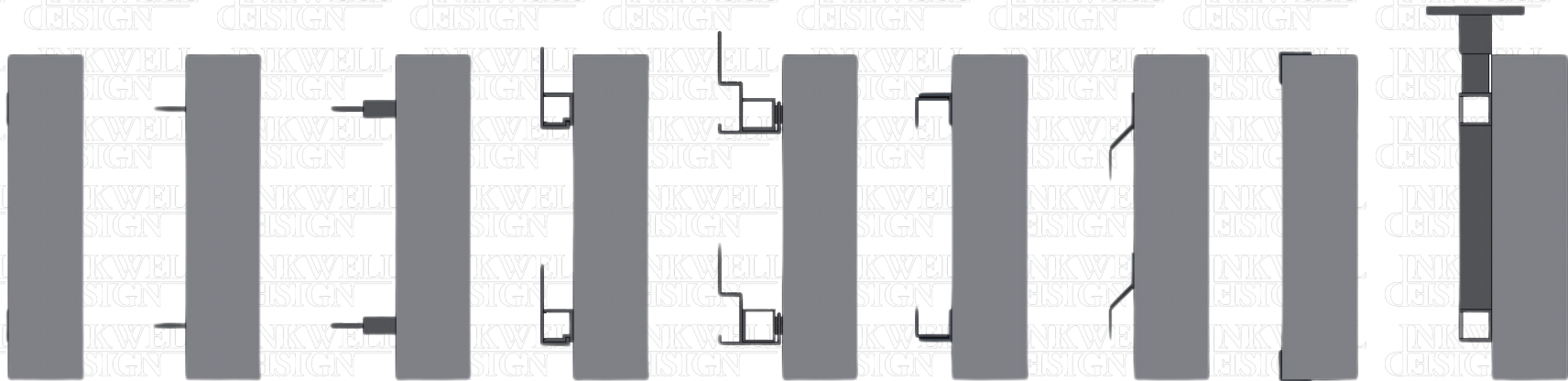
Size: 1000 - 10 000 mm  
Depth: 500-3000 mm  
Stroke: min 6 mm



# Installation methods for letters and lightboxes

## INSTALLATION METHODS

- 2-sided tape
- with M3/M4/M5/M8 threaded stud
- with sleeves and M3/M4/M5/M8 threaded bolt
- with cable rail
- with cable rail and with distance (for sandwich panel wall)
- with aluminum mounting profiles
- with L-angles
- with frame structure to wall or ceiling



# Showcase

*Here are some of our work*

Whether you are a small business looking to enhance your visibility or a large corporation in need of a comprehensive signage solution, our portfolio demonstrates our ability to provide customized and effective illuminated sign solutions that meet our clients' needs and exceed their expectations.







# Trusted by 200+ companies

Our goal has always been to help businesses enhance their visibility, attract new customers, and achieve their branding and marketing objectives.

Whether you are a small business just starting or a large corporation looking to rebrand, Inkwell Design is the partner you need to create a sign that truly stands out and represents your business in the best possible light.

**Contact us today and see how we can help you make an impact!**





# 6 Reasons to Choose Inkwell for Your Business

## High-Quality Products

You can expect to receive products of the highest quality that are created using the latest technologies and equipment.

## Customization Options

With Inkwell, you can customize your signage to match your brand identity and messaging. This creates a stronger brand recognition and attracts potential customers.

## Skilled Craftsmen

Inkwell employs are skilled craftsmen who are experts in their field, ensuring that your project is completed to the highest standard

## Commitment To Customer Satisfaction

Our team is committed to delivering high-quality results that exceed its customers' expectations, making sure that you are satisfied with the final product and service.

## Attention To Detail

We ensures that every aspect of your signage project is carefully executed to meet your business needs and exceed your expectations.

## Full-Service Solution

Choosing us, you'll receive a full-service solution that covers everything from logo design to installation. This saves you time and provides a seamless, stress-free experience with high-quality results that meet your expectations.

**INKWELL  
DESIGN**



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