

# KMSKA

Royal Museum of Fine Arts Antwerp

EXECUTION DATE 2017

## CITY/COUNTRY

Antwerp / Belgium

## PRODUCT GROUP

skylight & rooflight

## PRODUCT

aluminium skylight

## SURFACE

1.800m<sup>2</sup>

## ARCHITECT

KAAN Architecten

## CLIENT

Artes - Roegiers



## TECHNICAL DESCRIPTION

The aluminium structure consists of narrow profiles and is thermally interrupted. Everywhere the historic glass has been replaced by insulating glass. The glass roofs have been restored in accordance with current energy requirements. Where necessary, the historic steel structure has been reinforced. Special attention was given to the fact that the new structure respects the existing architecture. In this project, special attention was given to the colour and the profiles were tailored to the original ones.

## CONTEXT

This stately building dating from the end of the 19th century was closed in 2011 for years of renovation. The roofs were completely restored and the skylights renewed. The glass roofs have been restored with respect for the historic character of the building. It was important to keep the narrow profiles and the glass distribution as it was originally. The challenge was to use a contemporary high-performance profile that was accepted by historical listed buildings. On top of this, such works require a good approach, the context to protect the works of art requires special expertise and approach.



**FORZON**  
THE SKY HAS NO LIMITS