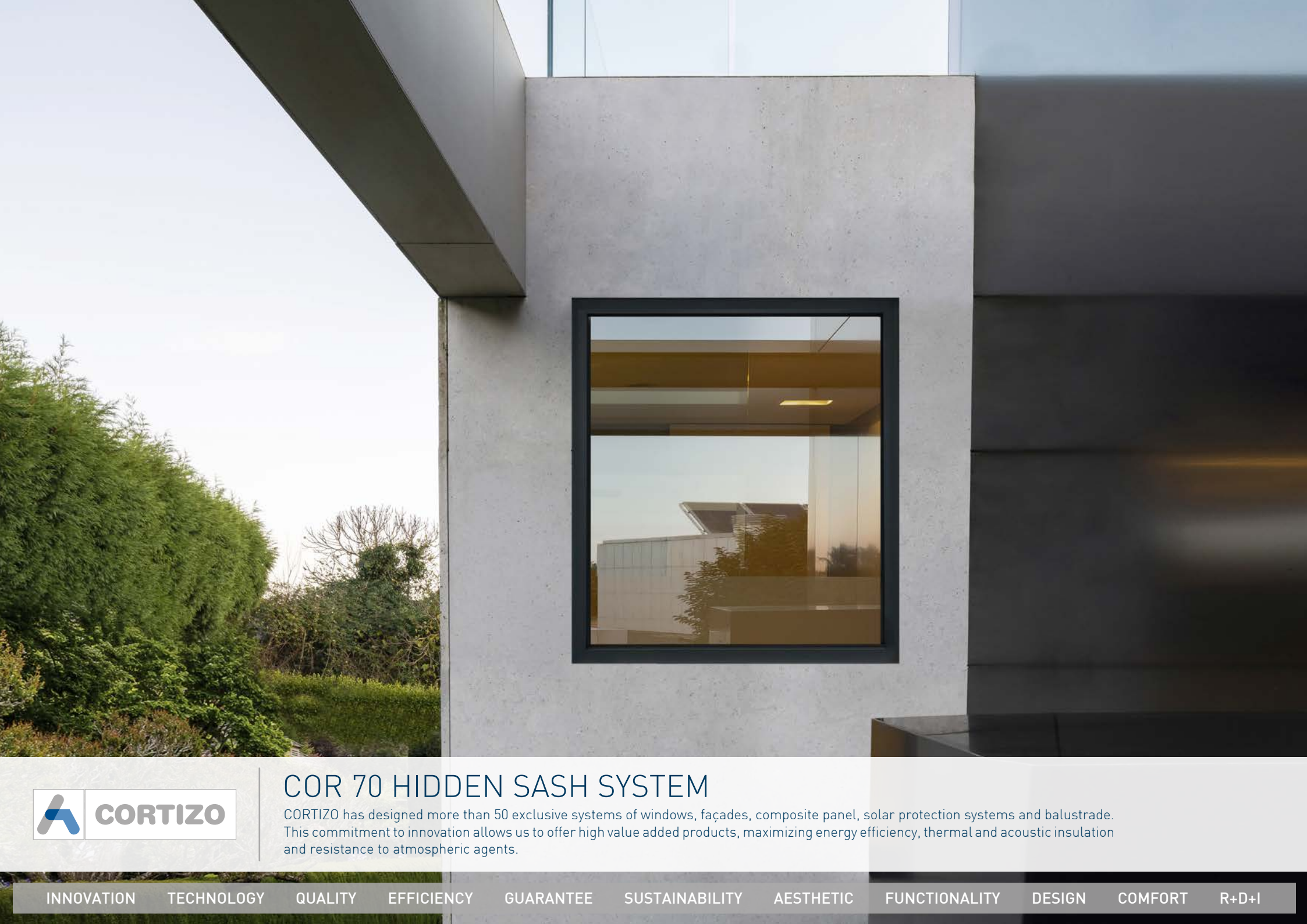


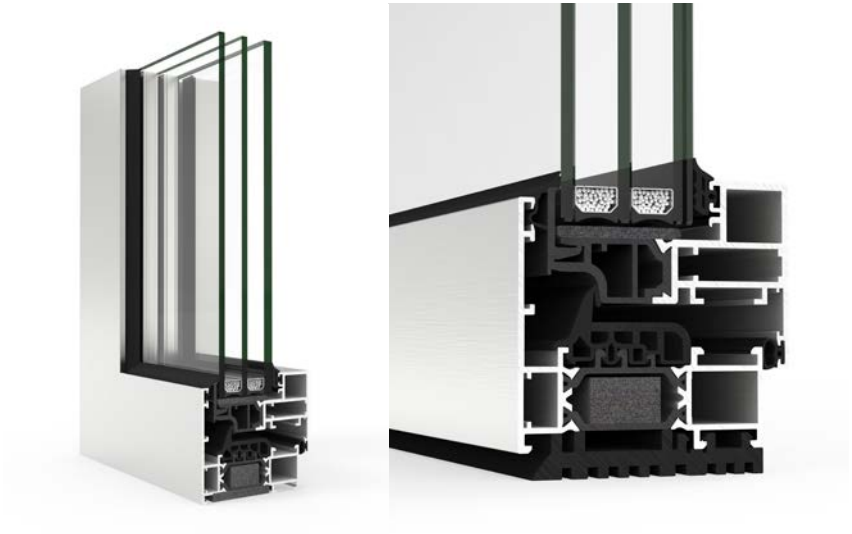
CORTIZO

COR 70 HIDDEN SASH SYSTEM

CORTIZO has designed more than 50 exclusive systems of windows, façades, composite panel, solar protection systems and balustrade. This commitment to innovation allows us to offer high value added products, maximizing energy efficiency, thermal and acoustic insulation and resistance to atmospheric agents.

INNOVATION TECHNOLOGY QUALITY EFFICIENCY GUARANTEE SUSTAINABILITY AESTHETIC FUNCTIONALITY DESIGN COMFORT R+D+I

COR 70 HIDDEN SASH



Less sight profile, more luminosity with excellent values. New hidden sash Euro-Groove design with section profile of 66mm.

Maximum glazing area, 85% window glazing area. Excellent luminosity in internal spaces.

- It has an excellent energy efficiency: door transmittance from 1.0 (W/m²K)*.
- Maximum noise protection: up to 46 dB acoustic reduction.
- Unbeatable tightness: CLASS E1650, which means during 95 minutes, total affluent of 570 liters and wind velocity of 188 km/h, there´s no water intake.
- Possibility of hidden hinges and Evo Security hardware.

CATEGORIES ACHIEVED AT TEST CENTRE*

Air permeability	CLASS 4 (max)
Water tightness	CLASS E1650
Wind resistance	CLASS C5 (max)
DTA certification from CSTB lab **Ref. 6/17 – 2363**	AVIS TECHNIQUE
Security Test: passed	PAS24

OPENING POSSIBILITIES

Interior side hung 1 & 2 sashes, tilt&turn 1 & 2 sashes and tilt.

*CONSULT TYPOLOGY, DIMENSION AND GLASS.

FOR MORE INFORMATION
VISIT OUR WEB
www.cortizo.com

NBS Source PARTNER







RESISTANCE TO ATMOSPHERIC AGENTS [CORTIZO COMFORT]

All of CORTIZO's enclosing systems are tested in the Test Laboratory at the Technological Center to guarantee the best performance in watertightness, air permeability and wind loads, endorsed by the maximum results in its test qualifications.

THERMAL INSULATION [CORTIZO ENERGY EFFICIENCY]

Nowadays energy efficiency in buildings is a demand made, both by the architects, as by the final customer aware of the importance of saving on heating costs and air conditioner. CORTIZO meets such challenge with systems for every climatic area with a high insulation coefficient to ensure the comfort in the residence.

ACOUSTIC INSULATION [CORTIZO SILENCE]

In order to transform the residence into a private space, intimate and free of pollution outdoor acoustics, CORTIZO has designed its enclosing systems with all the latest technological developments necessary to ensure indoors peace and relax.

UNLIMITED COLOUR RANGE [CORTIZO COLOURS]

The whole RAL colour chart in powder coating, exclusive powder coating, metallic, textured , wood effect, more than 100 finishes in anodized. Aluminum on the outside and wood in the inside, two-coloured finishes... An unlimited offer to create a colour harmony at home. Quality labels in every process: QUALICOAT, SEA-SIDE, QUALIDECO and QUALANOD.

AVANT-GARDE AESTHETICS [CORTIZO DESIGN]

We create tailor-made windows and façades for every project. Creativity to answer aesthetically and functionally to each demand. Aesthetic answers to the technical needs. Creativity at the service of habitable environments.

ENCLOSURES FOR LIFE [CORTIZO DURABILITY]

Aluminum is the most durable, long-standing and resistant material of those used in enclosures. Aluminum has the strength and a durability of the things that last a whole lifetime.

SUSTAINABLE SPIRIT [CORTIZO SUSTAINABILITY]

Respect for the environment is CORTIZO'S commitment. Using innocuous raw materials and products in all our manufacturing process and the limitless possibility of aluminum recycling, allows us to remove any creation of waste and environmental risks.