

DECORK®

The cork-based decorative finish

MADE IN ITALY



DIASEN
IMPROVE YOUR BUILDING

VERSATILE MODERN ECO-FRIENDLY

THE **NATURE OF CORK** WHICH DECORATES
AND PROTECTS YOUR SPACES



i-NOVO
AWARDS
2015

ECO
WINNER



DECORK®

Decorative coating made of **cork and water based resins**, with high **thermal insulating properties**, **breathable** and **water repellent**.

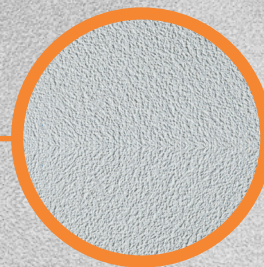
Eco-friendly product designed to create **decorative effects on walls, ceiling and floors**.

The **breathability** of Decork allows the masonry to “**breathe**”, by contributing to **living comfort of the internal environments**.



WALL

APPLICATION



FLOOR

APPLICATION





THE CORK

Cork is a natural and **eco-friendly** resource that represents **modern green building**. It is **highly elastic**, it boasts excellent physical, mechanical and chemical properties that make it **waterproof**, given its compact structure, it has an **excellent thermal and acoustic insulating properties**, it is resistant to severe weather conditions, fire, insects, and rodents. Cork is extracted from cork-oak trees (*Quercus Suber*), removing the bark from the trunk and larger branches **without damaging the plant**, with extraction cycles of approximately 9-12 years. This way, the plant is able to grow new bark, making cork a **completely renewable resource**.





HOMES / OFFICES / BUSINESS PREMISES / OUTDOOR





PERFORMANCES

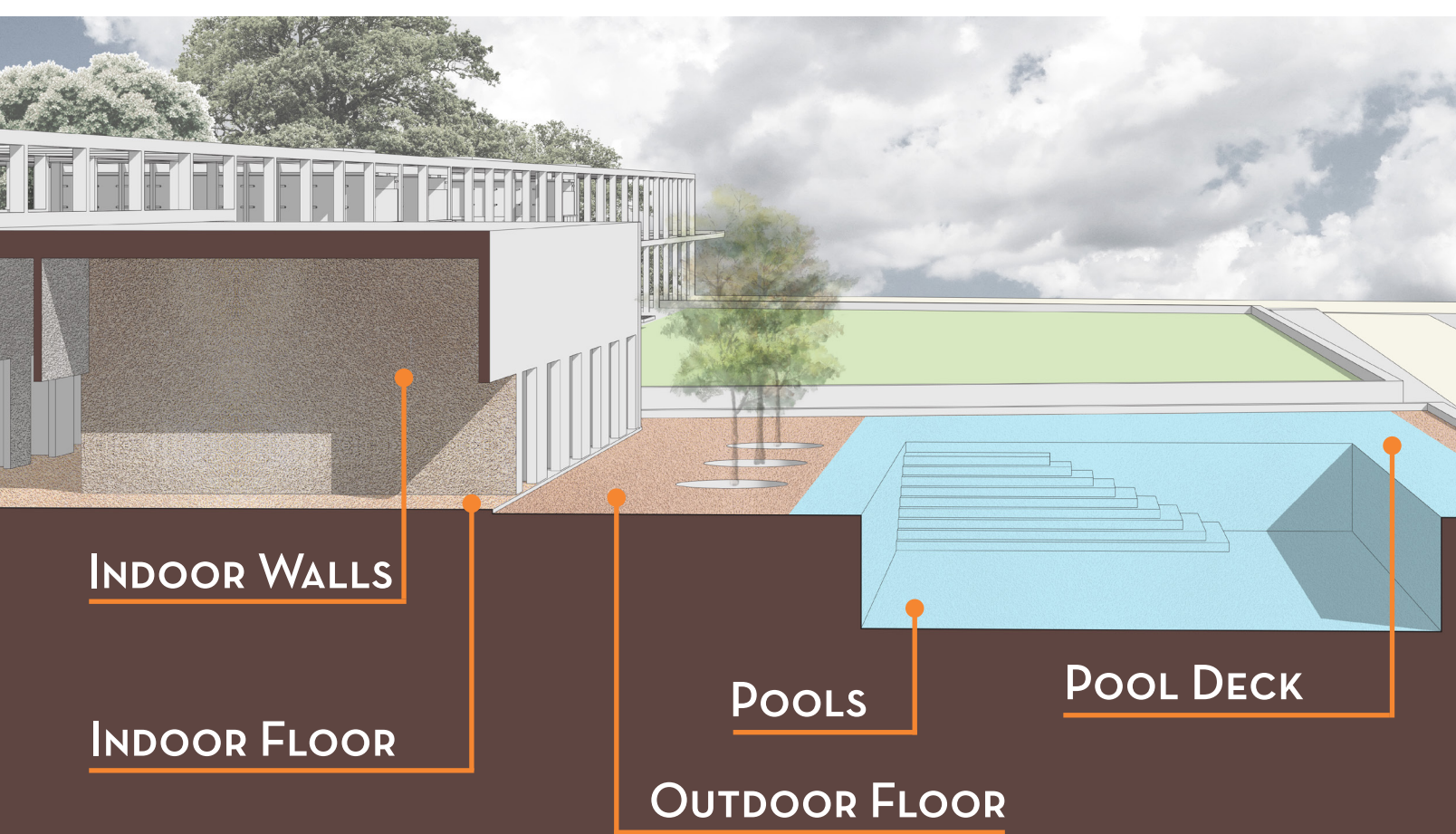
ELASTICITY = 60%

CRACK BRIDGING ABILITY = 2.5 mm

YIELD = 0,8 - 1.0 kg/m²

DRYING TIME = 10h





INDOOR WALLS

INDOOR FLOOR

POOLS

OUTDOOR FLOOR

POOL DECK

SUITABLE FOR EVERY SURFACE

WOOD

CROCODILE

VAN GOGH

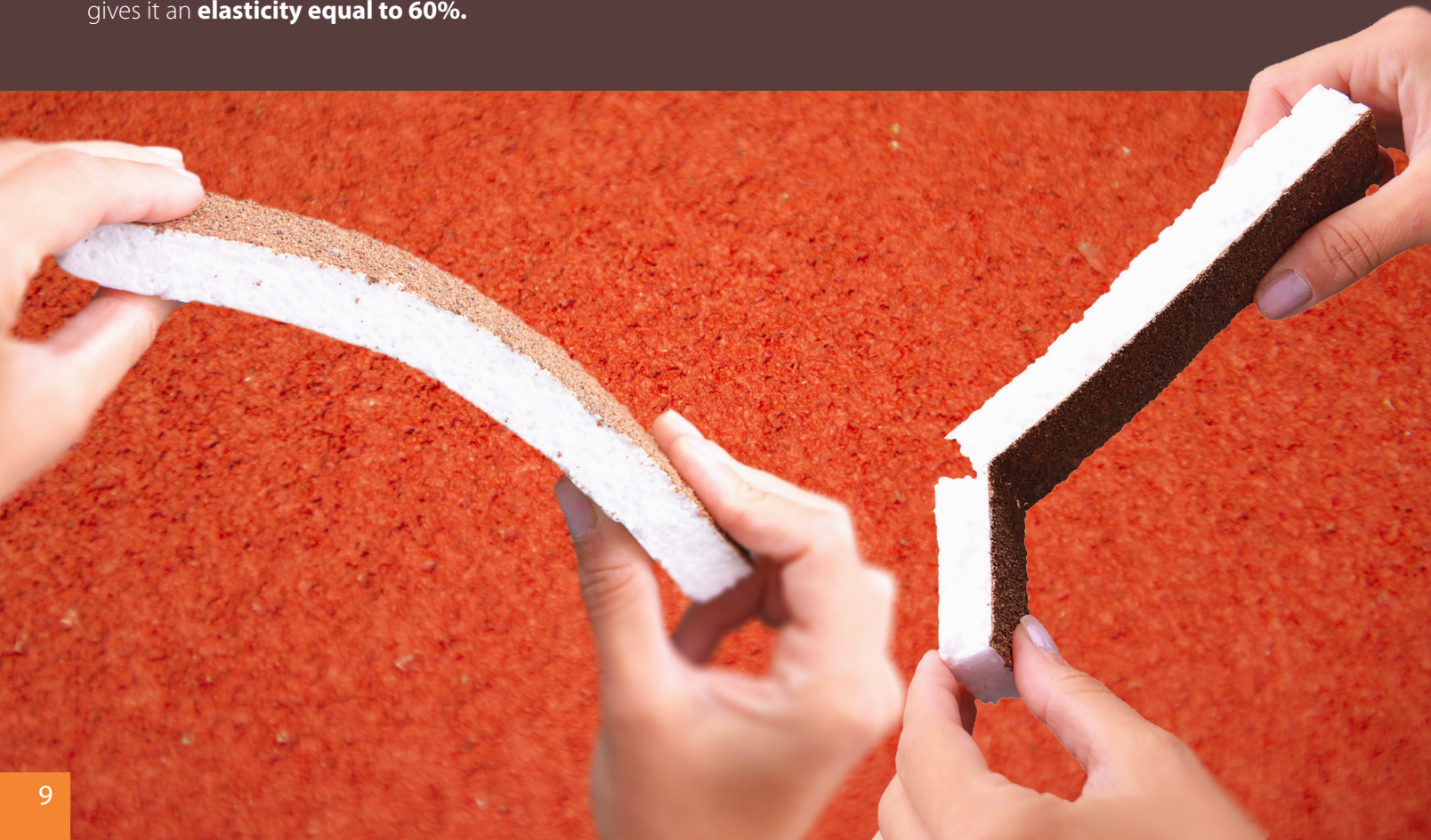
Decork is available in 45 different colors and textures, for a full customization of every kind of space.



All shades and effects illustrated in this brochure are for illustration only. The samples of colour and the materials depicted may differ from the original.

ELASTIC

Between all Decork's physical characteristics, its elasticity stands out. Even being a decorative finish, the **cork** gives it an **elasticity equal to 60%**.



FIRE RESISTANT

Thanks to the presence of cork, Decork shows a **high fire resistance**. It does not overheat, allowing its application **even on floors or on pool decks**. The cork properties help to **preserve termicity of the wall**.



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