

# DATA SHEET

## READYCORK

### **ECO-SUSTAINABLE INSULATION**

RECRYTE READYCORK, cork granulated coating and water-based resin, is characterized by eco-sustainability, versatility of use and specific insulating, thermal and acoustics: it can in fact reduce the sound up to 8/10 decibels, the internal temperature of 7 ° / 9 ° C and is also fire resistant with M1 classification.

### **READY TO USE**

Thanks to the possibility of application with the READYCORK aerosol spray gun, it allows rapid and uniform processing on all vertical and horizontal supports. Due to its resistance to atmospheric agents, it is the perfect product for waterproofing floors on terraces, walkable roofs, swimming pools and external facades.

### **COLORS GUARANTEED 10 YEARS**

The product is ready to use and with a wide choice of pigmentations in addition to the basic palette for the most common uses. READYCORK pigments are added to obtain the desired color on the RAL color table and are characterized by high durability, guaranteed up to 10 years, by the effects of UV rays.

### **COMPOSITION**

Granulated cork and water-based resin

### **FORMAT**

10Kg

### **PRODUCT CODE**

RECRYTE READYCORK 0.4mm NATURAL RE8008

### **APPLICATIONS**

Asbestos encapsulation

Facade cladding

Thermal and acoustic insulation-reverberation

Bridge of union between ceramic and mortar

Union bridge between microcement and mortar

Moisture and condensation protection on both facades and roofs

Breakage of the thermal bridge in pillars and roofs.

Crack sealing

### **SPECIFICATIONS**



- o Appearance: silky matte.
- o Density: 0.9 gr./cc±0.6
- o Adhesion to the substrate: Mortar on concrete 5.80 Kg / m2. Galvanized steel: 5 Kg / m2. Glass 6 Kg / m2
- o To the touch: 0.9 gr./cc±0.6
- o Temperature resistance: -20 ° C to 120 ° C
- o Impermeability to rainwater: 100% waterproof.
- o Repainted: from 40 to 80 h. in layers from 3 to 4 mm.
- o Average coverage: from 1 to 2 m2 / l coat, depending on the thickness.
- o Application temperature: + 5 ° C and - 35 ° C.
- o Reaction to fire: M-1, according to UNE 23721: 1990
- o Film thickness: 2 mm. we recommend about 3 mm
- o VOC: e / BA 75/40 (2007/2010) max: 10g / l.
- o Resistance: towards the outside, alkali and atmosphere. H.V.
- o Dilution: clean water. 1 L. max. per container.

### **RECRYTE READYCORK INSTRUCTIONS FOR USE**

It is applied with a brush, roller or aerosol spray gun

1. Dilute with clean water. 1 L. max. per container.
2. Apply to clean, dry surfaces free from dust, grease and mold. Old paints must be scratched and cleaned thoroughly to ensure perfect adhesion of the product. On iron: remove rust and degrease, then apply a coat of anticorrosive primer.
3. Apply a layer of adhesion with RECRYTE PRIMER UNION and let it dry for at least 1 hour, maximum 24 hours.
4. Apply 2 coats of product with a drying time between coats of 4 to 6 hours.

### **HYGIENE AND SAFETY**

Use in well-ventilated areas with personal protective equipment. Keep out of reach of children.

### **STORAGE INSTRUCTIONS**

Protect containers from extreme temperatures, direct sun exposure and frost, temperatures between 5 and 35 ° C. The usage time is 6 months from the production date, properly stored.

### **DISPOSAL AND ENVIRONMENT**

Do not dispose of waste in sewers or water courses. Empty containers must be disposed of in accordance with local / national legislation in force

