# color your life **TECHNICAL DATA SHEET**



## Isolfix

### Description

Indoor/outdoor acrylic mural fixative primer, with high resistance to alkalis and strong consolidating power.

#### Uses

Suitable for consolidating existing surfaces, homogenizing absorption and enhancing paint adhesion.

#### Surface preparation

New substrates: brush and dust until all friable parts are removed.

Painted substrates: brush and scrape off all flaking parts, plaster, then apply ISOLFIX appropriately diluted with water.

In any case, the substrate must be perfectly dry, free from saline efflorescence, oily residues and mould, and properly seasoned (at least 4-6 weeks), including any recent restoration patch.

#### Application

Apply 1 coat of ISOLFIX by brush or by roller. Wait for the product to dry (allow at least 4 hours), then apply the finish coats. Apply at temperatures between  $5^{\circ}$ C and  $30^{\circ}$ C. Do not apply on hot, ice-cold surfaces or exposed to sun, in presence of strong wind, in imminence of rain or in presence of high relative humidity. Mix well before use.

### Dilution

Add 300-500% of water.

#### **Cleaning tools**

With water immediately after use.

#### **Storage**

24 months in sealed container, away from sources of heat, in a cool and ventilated place, repaired from frost.

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#### Alcas Italia srl

head office via A. Moro, 29 PI 03613710619 SDI 5RUO82D

production plant Zona Asi Aversa Nord 81031 Aversa (CE) 81032 Carinaro (CE) T+39 081 502 6184 info@alcasitalia.it | www.alcasitalia.it Certified organization **ISE** Cert



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#### **Technical data**

PRODUCT	Acrylic mural primer
SPECIFIC WEIGHT	1,000 ± 0,005 kg/l at 20°C
VISCOSITY	16000 ± 2000 cP Brookfield at 20°C
RECOMMENDED COATS	1 coat
RECOAT TIME	4-6 hours
APPLICATION METHOD	Brush, roller
THEORETICAL YIELD	40-60 m <sup>2</sup> /l for 1 coat
TOUCH-DRY (23°C)	1-2 hours
DEEP-DRY (23°C)	18-24 hours

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The aforementioned technical notions regarding the application and correct use of the product do not imply liability of Alcas Italia S.r.l. for use and application of the products themselves. Due to the unpredictable variability of application conditions, the USER must verify with direct tests the suitability of the product for each peculiar use. We reserve the right to modify the content of this document, without notification. As soon as a new version of these technical data sheet becomes available, this one won't be valid any longer.

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