



PRODUCT	Acryrubber Fibro
MISSION	Colored liquid waterproofing in water emulsion based on fibre-reinforced synthetic resins
CHARACTERISTICS	Acryrubber Fibro is a liquid membrane based on synthetic resins in fibre-reinforced aqueous emulsion. It is mainly used to waterproof surfaces with complex geometries free from standing water. Its chemical nature allows it to accommodate the micro-movements of the structure while avoiding cracking. At perimeter or expansion joints and in connections between different substrate materials, the use of elastic reinforcement bands from the Line CasaBand or Acryfelt Band selected according to the specific requirement is strongly recommended. Furthermore, Acryrubber Fibro is resistant to UV rays and can therefore be left exposed.
APPEARENCE	Pigmented viscous paste

CHARACTERISTICS OF THE LIQUID PRODUCT			
CHARACTERISTICS	VALUE	TOLERANCE	U.M.
Specific weight	1,22	± 0,5	Kg/dm ³
Dry residue	44	± 5	%
Viscosity at 23° C (with Brookfield viscosimeter, rotor n. 4, speed 5)	14000	± 5000	mPa.s

APPLICATION INSTRUCTIONS			
TOOLS	THINNING	TYPE OF THINNER	TOOL CLEANING
Brush			Water
Roller			Water
Spray	Approx. 10 %	Water	Water

LAYING SURFACE	Ensure that the deck is clean removing all traces of dirt, grease and loose parts, if necessary, repair excessive roughness and ensure sufficient slope to ensure rainwater runoff. The deck should be perfectly dry and any residual moisture, measured on the screed, should be under 3%. If not, install vents or vapour barriers depending on the type of deck (please contact Casali's Technical Office).
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CONSUMPTION	Approx. 1,5 Kg/sqm in 2/3 coatings.
APPLICATION INSTRUCTIONS	Temperature limit during application: MIN 10°C - MAX 40°C. Product must be perfectly dry before exposure to fog, rain or frost.

DRYING AT 23° C AND 50 % U.R.	On surface: 30' To touch: 1 h Interval between coatings: 5 h
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The times shown are intended for standard laboratory conditions. Drying times are strongly affected by weather conditions; high temperatures and direct sunlight reduce the drying times; areas in shadow, low temperatures and high humidity increase the drying times. In winter the product should be laid in the middle of the day when it is warmer. Ensure that the previous layer has dried properly before applying the next layer.

CHARACTERISTICS OF THE DRY PRODUCT

CHARACTERISTICS	VALUE	TOLERANCE	U.M.
Elongation at break	50	± 5	%
Shore A hardness	80	± 5	
Length of synthetic fibers	2mm		

PACKAGING INSTRUCTIONS	COLOURS AVAILABLE White, Grey, Red, other on request.	PACKAGING 5 – 20 Kg
STORAGE INSTRUCTIONS	STORAGE TEMPERATURE MIN. 3° C - MAX 40° C	STABILITY IN THE ORIGINAL PACKAGE 12 months
SAFETY STANDARDS	Please read the safety data sheet carefully before using this product.	

