

ADESIVER GREEN TURF 1K

Single-component polyurethane adhesive for bonding synthetic turf sheets



Description

ADESIVER GREEN TURF is a single-component polyurethane adhesive without any epoxy modification with very low emission of volatile organic compounds. **Destinations:** Only to be used for repairs jointing strips between synthetic turf sheets, for indoor or outdoor, also in presence of residual humidity.

Characteristics

Mixture ratio	single-component
Colour	court green
Application temperature	10°C ÷ +35°C
Application	notched trowel n. 3-5
Pot-Life	180 ⁽¹⁾
Hardening	36 h ⁽¹⁾
Complete hardening	7 days ⁽¹⁾
Coverage	500 g/linear meter for to 40 cm wide jointing sheets
Tool cleaning	DILUENTE DMC 50 (before the hardening of the adhesive)
Storage stability	1 year ⁽²⁾
Packaging	600 ml

1 at 20°C and 65% R.H.

2 in original sealed containers at temperatures between +10°C and +25°C

Laying conditions

Subfloor

The subfloor must be suitable for the realization of synthetic turf fields and should be prepared in accordance with the legislation and regulations in force.

Acclimatization

Sheet must be unrolled a few hours before the installations, and must be spread out to reduce internal tension caused by packaging.

How to use

Apply ADESIVER GREEN TURF by a notched trowel n. 3-5 on the jointing sheets, spread the adhesive evenly over the entire surface of the jointing sheets in order to guarantee the full contact. The pot-life of the adhesives is about 180 minutes under normal temperature conditions (+20°C). Pot-life is affected by temperatures change, at higher temperatures the time is shortened significantly. Follow the indications given by the manufacturer of the synthetic turf sheets when laying the product. If required, place weights along the joints to avoid irregularities in flatness. The sheets are ready for services after approximately 7 days if laid as described above.

Label elements

· Safety data sheet available on request.

Web link

Be sure to have the latest version of this technical data sheet downloadable also from the following link:



http://www.chimiver.com/tds/EN_ADESIVER_GREEN_TURF_1K.pdf