Tovcol PU2K Green

Polyurethane adhesive for synthetic turf

Two-component solvent-free polyurethane adhesive for bonding of artificial grass joining tape both indoors and outdoors. Tovcol PU2K Green is highly workable, elastic and has a long pot-life.

Technical data at 20 °C and 60% R.H.

Aspect	Comp. A – Green paste Comp. B – Brown liquid
Mix ratio	9:1
Mix density	1,70 kg/litre
Pot-life	60 – 70 minutes
Open time	2 – 3 hours
Setting time	6 – 8 hours
Ready for light traffic	24 hours with caution
Ready for heavy traffic	7 days
VOC	0 g/litre
Yield	400 – 500 g/m (40 cm tape)
Application temperature	From + 10 to +35 °C
Tool cleaning	Immediately after use with Solvente di Lavaggio S23.
Storage	12 months in original sealed packaging – Frost sensitive.
Packaging	9,9 + 1,1 kg buckets



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Certifications



Application

The subfloors must be prepared following the laws and regulations in force for the construction of synthetic grass fields. Unroll and acclimate the turf sheets and joining tapes for a few hours before installation.

Pour component B into the container of component A and mix the two components using an electric mixer (drill) until a homogeneous and uniform paste is obtained. The paste thus obtained is spread with a notched trowel on the joining tape. Apply the turf sheets to the fresh adhesive, taking care to evenly wet the back of each sheet. However, follow the instructions of the synthetic grass manufacturer. If necessary apply weights along the joining tape.

Notes

- Do not use at temperatures below 10 °C
- Remove the materials to be installed from the packaging a few hours before installation to release tensions.
- · Follow the instructions of the manufacturer of the synthetic grass sheets

Safety rules

PRODUCT FOR PROFESSIONAL USE. Strictly respect what is stated on the labelling and consult the safety data sheets before using the product.

Disposal

Dispose of unused product and empty packages in accordance with the provisions of current legislation.





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The information contained in this technical data sheet are for guidance only and they do not hold our responsibility. Adapt the use of our products to the environmental conditions and materials to be treated. Rev 04 - 25/07/2023. Current Technical Data Sheet replaces the previous one.