



# IIGO TACK BITUMINOUS COLD ADHESIVE

IIGO TACK is a bitumen mastic ready made cold applied product with excellent adhesive properties. It ensures the homogeneous adhesion of the BIIG® membranes to the existing substrate. It also creates a waterproof layer between the membrane and the substrate.

Winter Grade and Summer Grade versions are available depending on the season the product is applied, with the winter version being more fluid and workable at lower temperatures.



- > IIGO TACK can be applied as a cold adhesive to bond compatible bituminous roofing membranes, including BIIG®.
- > Coverage rate: 1kg/m2 approximately, depending on substrate.
- > In various situations the use of a primer is superfluous, as these properties are already contained within the product.
- > Given the composition of IIGO TACK, precautions must be taken to prevent the adhesive penetrating into the underlying structure.
- > IIGO TACK should preferably be applied using a squeegee with a serrated rubber edge.
- > Suitable for new build and refurbishment.
- > Suitable to be applied on most common substrates and insulation.
- > Suitable to be used on inverted roofs.
- > Winter Grade IIGO TACK can be applied at temperatures between -5°C and +10°C
- > Summer Grade IIGO TACK should be used in temperatures above +10°C, but only on flat surfaces to avoid strainings.
- > Tools can be cleaned using common synthetic or nitrous diluents.

In accordance with EU regulations, the properties of IIGO TACK are stated in the Safety Data Sheet QS80310.

#### **Benefits**

- > Cold bonding directly to the substrate reduces the risk associated with traditional hot applied methods.
- > Speedy and simple application.
- > The IIGO TACK compound smooths out imperfections in the substrate, and in refurbishment applications the original bituminous roof is reactivated.



## **Physical Properties**

	Unit	Value	Tolerance
Dry residues	%	85	± 3
Weight	Kg/l	1.25	± 0,05
Packaging	Kg/drum	25	
Flashpoint test by	°C	>42	
Pensky Martens			
Brookfield Viscosity	cР	40,000	±10,000
at 25°C			
T-Peel strength at 20°C	N	100	
Coverage rate	Kg/m <sup>2</sup>	±1*	
*depending on substrate	20000		

## Storage

In original packaging, in a well ventilated and dry area, away from any heat source.

Shelf life in closed original container is in excess of 24 months.



Produsenten følger en policy om kontinuerlig produktutvikling og informasjonen i denne publikasjonen kan derfor endres uten forvarsel. Kunden er ansvarlig for at hvert produkt er egnet til sitt formål og at vilkårene for bruk er oppfylt. Alle oppgitte data er nominelle og kan ha produksjonstoleranser.

#### IIGO Srl

Strada di Pietrara 54/A 05100 Terni (TR) ITALIA





