

# IBEX PE FOAM DOUBLE-SIDED TAPE

Ibex has been designed to adhere to a variety of surfaces like plastics, metals, wood, and glass. It can also be used for numerous projects, such as automotive, electrical, and widow glazing applications, to seal windows from wind and moisture, and sound, mounting photos, bonding trims and profiles, cable clips and covers, and just about everything.

#### CONSTRUCTION

ADHESIVE	SOLVENT-BASED ACRYLIC
CARRIER	POLYETHYLENE FOAM
LINER	PE FILM

## **TECHNICAL SPECIFICATIONS (TYPICAL VALUES)**

THICKNESS	1.13MM
ADHESIVE STRENGTH	20N/25MM
INITIAL TACK	16N/25MM
HOLDING POWER	>200 HOURS
APPLICATION TEMPERATURE MIN.	10°C
TEMPERATURE RANGE – SHORT TERM	120°C
TEMPERATURE RANGE – LONG TERM	-30°C TO 100°C

# SURFACE PREPARATIONS AND FINISHING

It is essential, as with all pressure-sensitive tapes, that the surface to which the tape is applied be clean, dry, and free of grease and oil. Expected level of performance will be reached after a bonding period of 24 hours. Always test adhesion prior to application.

### STORAGE AND SHELF LIFE

The shelf life of the tape is one year when stored at 18-25°C at 30-70% relative humidity and out of direct sunlight, in good packaging.

## WARRANTY AND GUARANTEE

Rite Adhesives warrants that its' product complies, within its shelf life, to the specifications mentioned in this Technical Data Sheet.

The above information is given in good faith, but the user should assure himself that the performance of the product is sufficient for his application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Eurotech/Rite Adhesives cannot be held responsible for product failure unless full testing has been carried out. The client has to decide on the tape suitability for their own applications.

