



Technical Data Sheet

ISOHULK Aluminum Tape

'ISOHULK38CWR'

Description:

A 30 micron aluminum tape with a special flame retardant adhesive. The IsoHulk 38CWR adhesive tape, has an aggressively high tack and good long-lasting adhesive properties.

It has excellent temperature and high aging resistance.

Applications:

- Thermal insulation
- Sealing
- Moisture and steam protection
- Shipbuilding, HVAC systems and refrigeration construction

Carrier and Adhesive:

- 30 micron aluminum foil
- Solvent free acrylic adhesive, very low in halogen, no steel or PVC
- Adhesive-repellent paper liner, pe-liner or kraft liner

Technical details

CHARACTERISTICS	Value	TESTMETHODE
Thickness	30 micron	PSTC-133
Adhesion to steel	>15 N/ 25mm	PSTC-101
Tensile Strength	>60 N/25mm	PSTC-131
Temperature Resistance	-40 °C / +120 °C	
Flame Retardancy	Class 0 – Class 1	
	Passed	BS 476 &
	B1	DIN 4102
IMO Med Certifications	Module B & D	

Storage: Clean and dry in a well-ventilated room, preferably at a temperature between 15°C and 25°C.

Disclaimer : The above information is given in good faith, but the user should insure 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.

Tape Solutions cannot be held responsible for product failure unless full testing has been carried out. The client has to decide on the tapes suitability for their own applications.