

PRODUCT DATA SHEET OF 521 FLEECE BUTYL TAPE

DESCRIPTION:

521 fleece butyl tape is made of non-woven fabric and butyl rubber binder. It is mainly used on connection of steel board and cement surface, repairing of metal roofing, waterproof of crack & outdoor repairing of constructions.

APPLICATION:

- 1) Apply different standard of tapes on different slots and widths.
- 2) Remove water, oil, stain & dust before using. Apply organic solvent to clean when needed. Water cleaning is allowed after surface is completely dry.
- 3) Tear off release paper and apply tapes along the slot.
- 4) Press tape by hand or stick to make sure tape adhere to object surface completely.
- 5) Apply between +5°C—+40°C.

PERFORMANCE:

ITEM		CONDITION	RESULT	REF. STANDARD
Appearance		5-35°C	Easy to open, no foreign matter, voids damage and color difference	JC/T 942-2004
Density (g/cm ³)		23±2°C	1.45-1.50	GB/T 13477.2-2002
Low temperature flexibility		-40±2°C	no-crackle on surface	JC/T 942-2004
Heat resistance		90±2°C, 2h	No flowin & no crack & no deformation	JC/T 942-2004
Tensile strength (KPa)	Anodized aluminum panel	23±2°C 25×25mm 50mm/min	≥90	JC/T 547-1994
Peel strength (N/mm)	Stainless plate	23±2°C 180°Peel 300mm/min	≥1.35	JC/T 942-2004