

P4235

P4235 consists of a Mylar carrier with a high tack solvent based acrylic adhesive. P4235 has an excellent adhesion and holding power. Good resistance to aging, UV, weather conditions and plasticizers.

TYPICAL APPLICATIONS

- > Fixing decorative trims
- > Sign assembly
- > Furniture trims
- > DIV
- > Badge mounting
- > Crafts

PROPERTIES

PROPERTY	DESCRIPTION	
ADHESIVE	Acrylic	
CARRIER	Transparent Mylar	
RELEASE LINER	Brown glassine paper (havana) 80g/m²	

TEST DATA

THICKNESS	180° PEEL ON STAINLESS	STATIC SHEAR	INITIAL
Product	STEEL N/25MM AFTER 24H (1)	1KG -25X25MM 23°C (HRS) (2)	TACK
0,22 mm	>24	> 36	

(1) FTM 1 (2) FTM 8

RESISTANCE

CONDITIONS	LOW	MEDIUM	HIGH
UV			•
CHEMICAL			•
MOISTURE			•
PLASTICIZERS			•
TEMPERATURE	MIN20°C / MAX.+120°C		

APPLICATION

Application is carried out using a roller or squeegee with a line pressure of 2kg per 25 mm. Temperature: between +15°C and +30°C. Surface must be clean and free from dust and grease. The substrates to be bonded should have full contact using no or neglectable pressure. Test this before applying the tape. The indicated level of performance will be reached after a bonding period of 24 HRS at 23°C.

PRECAUTIONS

All of our products undergo strict quality tests and are free from defects before release. Due to a number of variable factors including substrate impurity, surface tension, environmental conditions and application methods the user is advised to conduct a test to assure the product will perform to satisfactory.

PACKAGING AND STORAGE

The product should be protected against direct sunlight and extremes of temperature and humidity and stored in its original packaging. Once removed from its packaging, it should be protected against dust and other impurities. The shelf life is two years from date of delivery, when stored under the above conditions.

TEST METHODS AND RESULTS

Our test methods are based upon *standard Finat/ISO/DIN* specification. For more specific application related tests we may develop test methods in house to assess performance and suitability. It is advised to conduct test assembly to satisfy performance.

