

TECHNICAL DATA SHEET

HOTMELT PRODUCT: HM220

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SUGGESTED APPLICATIONS

HM 220 has been formulated as an edgebanding adhesive suitable for applications where difficult substrates are used e.g. PVC, HPL et. and for soffforming operations. It is an unfilled, high viscosity hotmelt adhesive.

TECHNICAL CHARACTERISTICS

ADHESIVE TAPE:	SYNTHETIC POLYMER BASED HOT MELT
VISCOSITY:	138,500CP @ 180°C
BALL & RING SOFTENING POINT:	108°C (TYPICAL VALUE)
ADHESIVE OPEN TIME:	MEDIUM / LONG
ADHESIVE MOLTEN TACK:	VERY HIGH
COLOUR:	CLEAR

SUGGESTED APPLICATION TEMPERATURE

180°C TO 200°C depending upon materials to be bonded

METHOD OF APPLICATION

ROLLER COATER

PACKAGING

PELLETS IN 20KG SACKS

HEALTH & SAFETY

Follow the guidelines in the NEY Health & Safety information sheets

STORAGE

Store NEY Hot Melt in a clean, dry place away from direct sunlight or sources of direct heat. Protect from frost.

EDGING MATERIALS

Since even strips of the same material group can have different adhesion properties it is advisable to test, all materials of an unknown type to see if the adhesive is appropriate.

Important:

As most requirements are unique, it is most important that trials are carried out in order that the user satisfies themselves that the adhesive is suitable. The information given on this sheet is for guidance only and does not represent a specification.