

# Dorus Hot Melt Adhesive KS 217

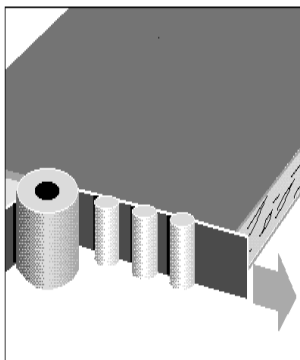


## EDGEBANDING:

KS 217 is a low viscosity, EVA based Hot Melt specially formulated for use in automatic edgbanding equipment. This Hot Melt is strongly recommended for use in granular feed or quick step Hot Melt systems. The low viscosity of KS 217, fast melting properties, and easy spread and flow characteristics make it ideally suited for smaller or older automatic edgbanding equipment. This superior quality Hot Melt shows excellent wetting properties and superior bonding strength. KS 217 should run at moderate to high line speeds and is formulated not to string.

## RECOMMENDED APPLICATIONS:

PVC, ABS, VENEER, POLYESTER, MELAMINE, SOLID WOOD, HPL\*



## TECHNICAL DATA:

|                                   |               |
|-----------------------------------|---------------|
| Viscosity - (Brookfield) at 200°C | : 55,000 mPas |
| Softening Point                   | : 105°C       |
| Heat Resistance                   | : 90°C        |

## DIRECTIONS FOR APPLICATION:

|                        |               |
|------------------------|---------------|
| Processing Temperature | :             |
| • Application roller   | : 190-200°C   |
| • Melting container    | : 180-200°C   |
| Feed Speed             | : 40 ft./min. |

**STOCK COLORS AVAILABLE:** NATURAL (D, S), BROWN (S), WHITE (S)

**PACKAGING:** 308 LB. DRUMS, 55 LB. SACKS

## SAFETY DATA:

Serious burns can result from contact with molten hot adhesives. Hot Melt vapors can irritate respiratory organs. Adequate ventilation should be provided.

## STORAGE:

Dorus Hot Melt is to be kept dry and cool and may be stored for at least 1 year.

*Statements made are based on our experience and tests. However, recommendations and suggestions are made without guarantee since the conditions of use are beyond our control. Please test and establish for yourself our product's suitability for your particular purposes.*

*\*Conditionally recommended applications: Suggest testing on specific application to determine suitability.*

Dorus is the registered trademark of Dorus Klebetechnik GmbH + Co KG.

7566 Bath Road, Mississauga, Ontario L4T 1L2  
350 West Armory Drive, South Holland, IL 60473

800-461-0061 or 905-673-5156  
800-426-6362 or 905-673-5156

FAX: 905-673-9372  
FAX: 905-673-9372