



## HEAT ACTIVATED

## REINFORCED SPLICING TAPES

### RD-425B

- Based on a light weight non-woven fleece coated with a thick layer of heat-activated adhesive
- Ideal for bonding raw fibrous base material used in carpet manufacture/bitumen roofing

### RD-660

0.300mm  
N.S.

- Double-sided glasscloth reinforced – heat activated – designed for overlap splicing of non-woven glass fibre based substrates during the production of PVC flooring

### SP-2166

N.S.

- Crepe paper/glasscloth reinforced – heat activate adhesive layer – designed specifically for butt splicing of PVC coated substrates used in the manufacture of PVC flooring



## RD-425B

### heat activated splicing tape

self-supporting layer of heat-activated, heat curing adhesive on a siliconised paper interliner

#### Features:

Will resist temperatures up to 220°C when fully cured. High shear strength.

Forms excellent bonds to non-woven and woven base materials for floor coverings.

#### Application:

- *splicing of base cloths and non-wovens in production of floor coverings*

## RD-660

### reinforced, heat activated splicing tape

based on a heat activated, heat curing layer of adhesive supported on a layer of glass fabric reinforcement. The heavy adhesive layer has a slight surface tack/adhesion at room temperature. When heat activated (e.g. 170°C/338°F for 30 sec) the adhesive will readily flow, bonding to material in its vicinity. Further heating (e.g. 170°C/338°F for 1 minute) will thermoset the adhesive layer and maximise its bond, the glass fabric reinforcements ensures that RD-660 has an excellent tensile strength.

#### Application:

- *bonding of overlap splices of non woven or woven fabric substrates used during floor covering manufacture*

## SP-2166

### reinforced, heat activated splicing tape for fibrous base material used in the production of floor coverings

based on a heat activated, heat curing adhesive coated onto crepe paper with a glass fabric reinforcement. The heavy adhesive layer has a slight surface tack/adhesion at room temperature. When heat activated (e.g. 170°C/338°F for 30 sec), the adhesive will readily flow, bonding to material in its vicinity. Further heating (e.g. 170°C/338°F for 1 minute) will thermoset the adhesive layer and maximise its bond. The glass fabric reinforcements ensures that SP-2166 has an excellent tensile strength.

#### Application:

- *butt splicing of non-woven or woven fabric substrates used during floor covering manufacture*