

Imperfirm

Firm elastic toe puff material - tear-proof - with excellent bounce back effect and outstanding wear results.

Types available:

(One side bonding)

Imperfirm V15 P	0.60 – 0.70 mm
Imperfirm V25 P	0.70 – 0.80 mm
Imperfirm V35 P	0.80 – 0.90 mm
Imperfirm V45 P	0.95 – 1.05 mm
Imperfirm V55 P	1.10 – 1.20 mm
Imperfirm V65 P	1.20 – 1.30 mm
Imperfirm V75 P	1.30 – 1.40 mm

Thickness approx.:

(Both side bonding)

Imperfirm V16 P	0.70 – 0.80 mm
Imperfirm V26 P	0.75 – 0.85 mm
Imperfirm V36 P	0.85 – 0.95 mm
Imperfirm V46 P	1.00 – 1.10 mm
Imperfirm V56 P	1.15 – 1.25 mm

Method for use: Use a fusing press for ironing on:
Required interface temperature for bonding: 100 -110°C
Temperature at the press: 150-160°C,
Dwell time: 4-10 sec depending on thickness.
Pressure of approx. 5 bar

Time can be shorten and temperature can be reduced by preactivating the material on a hot plate or in a flash activator.

Clamp heater reactivation before lasting:
Temperature at the device: 140-160°C
Dwell time: 5-15 sec.

(All data may vary according to substance of material and type of upper)

Delivery: In sheets of 1,50 x 1,00 m, 10 sheets stapled together and edge trimmed on pallets or already cut and skived.

Cutting: On the bias as indicated on the sheets.

Skiving: Use fine rippled steel bottom roller and i.e. Fortuna skiving foot 361 HP.

Manufacturers warranty: Due to the great number of materials being used for shoe manufacturing the possibilities of chemical reactions and incompatibilities between components should be always tested beforehand. We are not liable for damages arising by non observance of our instructions for applications or from reactions beyond our influence and control.

Storing: Under normal conditions the storage is unlimited. Avoid direct storing in the sun. We guarantee for the goods 6 month after delivery date.