

KAINDL ABS-EDGING TAPE

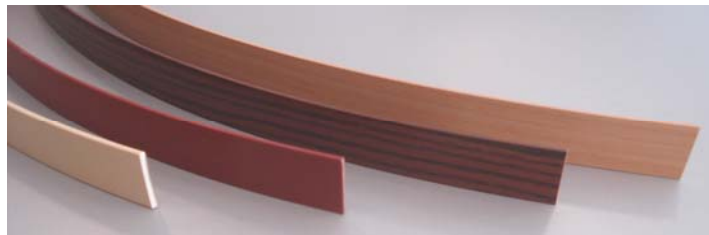
ABS K 04/07-02



Areas of use

For application on derived timber products for interior use

Construction



Size

Availability in rolls:	
length: 50 m/ box	
2000 m/ Palette	
thickness: 0,8 und 2 mm	width: 23/ 31 mm

Properties

classification		ABS 125	
general surface properties		high toughness, notched bar strength, shock resistance, bending strength and surface hardness	
manufacturing process		extrusion process	
environment		free of solvent, heavy metal and phenol	
burning performance		B2	DIN 4102

Tolerances

	unit		
thickness tolerance	mm	$\pm 0,05/-0,25$ mm	
widthness tolerance	mm	$\pm 0,3$ mm	

Surface properties

	unit		test method
grade shore D		70 ± 4	DIN 53505
Vicat softening temperature	°C	> 85	DIN ISO 306 process B/50
fade resistance	grade	> 6	according to EN ISO 4892-2 process B
ball indentation hardness	N/mm ²	ca. 103	DIN ISO 2039 part 1
Notched bar strength			
uni-articles	kJ/m ²	> 40	
varnished articles	kJ/m ²	> 25	DIN 53448

Storage tips

Edging tape rolls should always be stored flat and level.
The air temperature in storage room should be at 18-24°C.
Before production it is necessary to do a processing test for edging tape rolls elder than 12 month.

Cleaning and care

Kaindl ABS Edging Tapes are very hygienic and easy to clean.
The cleaning is possible with all in household common cleaning agents.
For daily care it is only necessary to clean Kaindl Edging Tapes with a damp cloth.

Further processing

Kaindl ABS Edging Tape can be further processed by all common hot-melt edging tape machines
On the reverse the edging tape is coated with an universal adhesive agent
which is suitable for the use of EVA and PUR hot-melt-glues.
Please contact the adhesive manufacturer by using any other hot melt adhesive.
The applicability of the used hot melt adhesive has to be tested by a processing test.

Please follow also the instructions of the machine and adhesive manufacturer.

If you have any further questions please connect your salesperson or see www.kaindl.com

The recommendations and information given in this Product Sheet are to the best of our knowledge in keeping with the present state of the art.
However, they are intended purely for information purposes and as noncommittal guide-lines. As such they cannot constitute grounds for any claim under warranty.