

## Nüsing product card

**- newECO**

thickness	100 mm		
max. panel height	4000 mm		
panel width	700 – 1280 mm		
panel type	NE, TE, SE <sub>100</sub> , SE <sub>40</sub>		
profile type	Concealed profile - Exposed-profiles [KA / UM]		
edge coating	melamine edge thin, veneer edge banding, ABS 2 mm [Kindergarden], up and down always with thin edge (top edge).		
panel cladding	16 mm chipboard B2 / B1		
finish	Getalan [KA / UM] , veneer, lacquer and laminate [only KA] Attention: Glass and steel plates are only for premium products.		
pressure seals	top and bottom pressure seal, black anodized		
frame	statically tested construction		
track system	Aluminium: 102 x 86 mm Aluminium: 102 / 144 x 86 mm		
track coating	standard RAL 9010 other colors according to RAL, NCS, DB extra cost		
roller	LRW : guide roller KRS: bearing roller		
panel suspension	1 – point suspension 2 – point suspension		
height adjustment	M12 bolt with safety nut		
pressure of the seals	1500 Newton		
operation	manual operation of the pressure beam (crank handle)		
panel parking	everything is possible		
test certificates	ball impact safety according to DIN 18 032-3		
sound insulation of EN 10140-02	Rw,P 39dB	Rw,P 48dB	Rw,P 53dB
Weight kg/m <sup>2</sup>	31 kg/m <sup>2</sup>	43 kg/m <sup>2</sup>	47 kg/m <sup>2</sup>