

Limit values - ND NTech Villa Sidehinged

Market:



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Construction: 92/67

Applicable for product codes: TA

TA frame	Width mm	Height mm	Max W+H mm	Max weight kg
	388 - 1200	388 - 2188	2800	
AB	388 - 1200	488 - 2188	2800	

TA sash	Width mm	Height mm	Max W+H mm	Max weight kg
	304 - 1116	300 - 2100	2628	55
AB	304 - 1116	400 - 2100	2628	
VLD032 - Safety escutcheon Fix 805	566 - 1114	262 - 2100		
VLD381 - Casementstay (window)	335 - 1116	462 - 2100	2628	
VLD836 - Handle Maksi Tokyo	436 - 1116	300 - 2100	2628	
VLD837 - Handle Tokyo with KISI VLD838 - Handle Tokyo with key (fully locked)	504 - 1116	300 - 2100	2628	
VLD839 - Handle 1710/93S for oval cylinder	934 - 1116	300 - 2100	2628	
VLS025	304 - 1116	460 - 2100	2628	
VLS050 - Lowered by 50mm	304 - 1116	510 - 2100	2628	
VLS075 - Lowered by 75mm	304 - 1116	560 - 2100	2628	
VLS100 - Lowered by 100mm	304 - 1116	610 - 2100	2628	
VLS125 - Lowered by 125mm	304 - 1116	660 - 2100	2628	
VLS150 - Lowered by 150mm	304 - 1116	710 - 2100	2628	
VLS175 - Lowered by 175mm	304 - 1116	760 - 2100	2628	
VLS200 - Lowered by 200mm	304 - 1116	810 - 2100	2628	
VLS225 - Lowered by 225mm	304 - 1116	860 - 2100	2628	
VLS250 - Lowered by 250mm	304 - 1116	910 - 2100	2628	
VLS275 - Lowered by 275mm	304 - 1116	960 - 2100	2628	
VLS300 - Lowered by 300mm	304 - 1116	1010 - 2100	2628	
VLS325 - Lowered by 325mm	304 - 1116	1060 - 2100	2628	
VLS350 - Lowered by 350mm	304 - 1116	1110 - 2100	2628	
VLS375 - Lowered by 375mm	304 - 1116	1160 - 2100	2628	
VLS400 - Lowered by 400mm	304 - 1116	1210 - 2100	2628	
VLS425 - Lowered by 425mm	304 - 1116	1260 - 2100	2628	
VLS450 - Lowered by 450mm	304 - 1116	1310 - 2100	2628	
VLS475 - Lowered by 475mm	304 - 1116	1360 - 2100	2628	
VLS500 - Lowered by 500mm	304 - 1116	1410 - 2100	2628	
VLS550 - Lowered by 550mm	304 - 1116	1510 - 2100	2628	



Construction: 92/67

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Remarks

TA frame @ AB - Aluminium clad product

TA sash

- # Standard with 2 hinges:
 - Height \geq 1201 mm has 3 hinges.
 - Height \geq 1601 mm has 4 hinges.
 - Width \geq 900 mm has 3 hinges.
 - When sash weight $>$ 40 kg, 3 hinges
 - Height $>$ 800 and with FIX150 (VLD381), 3 hinges.

- # Width CANNOT be more than 10% wider than the height.

- # Handle are lowered in minimum 25mm increments.
 - Minimum distance from bottom frame to handle= 250mm.

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TA frame	Width mm	Height mm	Max W+H mm	Max weight kg
	450 - 1200	388 - 2188	2800	
AB	450 - 1200	488 - 2188	2800	

TA sash	Width mm	Height mm	Max W+H mm	Max weight kg
	366 - 1116	300 - 2100	2628	55
AB	366 - 1116	400 - 2100	2628	
VLD032 - Safety escutcheon Fix 805	566 - 1114	262 - 2100		
VLD381 - Casementstay (window)	335 - 1116	462 - 2100	2628	
VLD836 - Handle Maksi Tokyo	436 - 1116	300 - 2100	2628	
VLD837 - Handle Tokyo with KISI VLD838 - Handle Tokyo with key (fully locked)	504 - 1116	300 - 2100	2628	
VLD839 - Handle 1710/93S for oval cylinder	934 - 1116	300 - 2100	2628	
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VLS125 - Lowered by 125mm	304 - 1116	660 - 2100	2628	
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VLS175 - Lowered by 175mm	304 - 1116	760 - 2100	2628	
VLS200 - Lowered by 200mm	304 - 1116	810 - 2100	2628	
VLS225 - Lowered by 225mm	304 - 1116	860 - 2100	2628	
VLS250 - Lowered by 250mm	304 - 1116	910 - 2100	2628	
VLS275 - Lowered by 275mm	304 - 1116	960 - 2100	2628	
VLS300 - Lowered by 300mm	304 - 1116	1010 - 2100	2628	
VLS325 - Lowered by 325mm	304 - 1116	1060 - 2100	2628	
VLS350 - Lowered by 350mm	304 - 1116	1110 - 2100	2628	
VLS375 - Lowered by 375mm	304 - 1116	1160 - 2100	2628	
VLS400 - Lowered by 400mm	304 - 1116	1210 - 2100	2628	
VLS425 - Lowered by 425mm	304 - 1116	1260 - 2100	2628	
VLS450 - Lowered by 450mm	304 - 1116	1310 - 2100	2628	
VLS475 - Lowered by 475mm	304 - 1116	1360 - 2100	2628	
VLS500 - Lowered by 500mm	304 - 1116	1410 - 2100	2628	
VLS550 - Lowered by 550mm	304 - 1116	1510 - 2100	2628	



Construction: 105/80

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Remarks

TA frame @ AB - Aluminium clad product

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