

Nissink | Business Glass B.V.

Amazing glass creation

Informatieblad hardingsoven parameters

BENDING / QUENCHING SECTION "NO.2" (S-2B12) (LENGTHWISE BENT)

Max. glass width (W) flat	2'440 mm (straight edge)
Max. glass length (L) flat	1'200 mm (bent edge)
Max. glass size curved	2'440 x 1'200(bent edge) mm
Min. glass size curved	200 x 500(bent edge) mm
Min. glass size flat	250x250 mm
Max.glass size flat	1200x2400 mm
Glass thickness range EN 12150-1:2000 (FT)	4 - 12 mm
Glass thickness range EN 1863-1:2000 (HS)	4 - 10 mm
Min. bending radius (R min)	500 mm (at 4-5 mm) 1'000 mm (at 6-10 mm) 1'200 mm (at 12 mm)
Flat tempered min. size	250x250mm 4/12mm
Flat tempered max. size	1200x2400mm 4/12mm
Min. angle 57 degree	
Max. angle 137 degree	
Min bent glass size 500mm	

BENDING / QUENCHING SECTION "NO.5" (S-5B42) (CROSSWISE BENT)

Max. glass loading width (W)	2'440 mm (bent edge)
Max. glass loading length (L)	4'200 mm (straight edge)
Max. glass loading size curved	2'440 (bent) x 4'200 mm
Min. glass loading size curved	400 x 600 (bent) mm
Min. glass size flat	250x250 mm
Max.glass size flat	2400x4200 mm
Glass thickness range EN 12150-1:2000 (FT)	5 - 19 mm
Glass thickness range EN 1863-1:2000 (HS)	5 - 10 mm
Min. bending radius (Rmin)	1'000 mm (at 5-6 mm) 1'200 mm (at 8 -12 mm) 1'500 mm (at 15 mm) 2'000 mm (at 19 mm)
Flat tempered min. size	250x250 mm 6/12mm
Flat tempered max. size	2400x4200 mm 6/12mm



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