## WAGNER SERVICECENTRUM Co. Ltd., Teslova 2, 040 12 Košice

### **SK-Conformity declaration**

C SK

Undersigned representative

of producer : WAGNER SERVICECENTRUM Co.. Ltd., 040 12 Košice, Teslova 2

workshop: WAGNER SERVICECENTRUM Co. Ltd., 044 25 Medzev, Revolučná 59

by this proclaims, that the product:

# Doorframe from the steel, for inner doors, open doors with rabbet, one and double-wing doors, type mark: WAGNER steel doorframes CgU and CgH

is in conformity with the clause of the law num. 90/1998 of digest of laws about the constructional products as amended by the latter acts, if it is build in accordance with the technical conditions of the product, the manual for the assembly, with declared use of the product and for the product these norms are apply:

STN 74 65 01:1987 Steel doorframes: Common clause

Within initial testing of type were certified:

The Characteristics	Declared value or class	Protocol about testing and reference to laboratory
Tolerance of parameters	the biggest value of divergence the height of frame $h_1=-1$ mm the width of frame $b_1=1$ mm the width of rabbet $b_5=0,5$ mm the depth of rabbet $k_1=0,3$ mm	Testing protocol num. 42324/0395/00 from the day 06.12.2000 1)
Resistance against impact Ioading	spacing of hinge l <sub>1</sub> ,l <sub>2</sub> ,l <sub>3</sub> =1,0mm without geometry damage, damage and loosening of hinge, worsing of functionality by closing, opening and locking	Testing protocol num. 42324/0320/99 from the day 19.11.1999 1)
Resistance against static impact in doorframe level	without geometry damage, damage and loosening of hinge, worsing of functionality by closing, opening and locking	Testing protocol num. 42324/0320/99 from the day 19.11.1999 1)
Reliability	after 50 000 cycles without damaging of geometry, damaging and loosening of hinges, worsing of functionality by closing, opening and locking	Testing protocol num. 42324/0320/99 from the day 19.11.1999 1)

#### **Product description:**

The doorframe is composed of post, header joist and clutch connector. The parameters of the doorframe are following: the height-1970 mm, the width 600,700, 800, 900, 1100 ( for one wing doors), 1250, 1450, 1600, 1800 mm ( for double wing doors), the thickness –160 mm. Posts and header joist of the doors are made from rolled profile steel sheet of material class 11 with thickness 1,35 -1,5 mm. The posts of the doorframe of the doors type CgH unlike the type CgU don't have bilaterarly the same width- the difference is 5 mm. Doorframe treshold connector of the door is composed of rolled profiling steel sheet, material class 11. The posts and header joist of the doorframe are welded together and the same process is with the doorframe post connected also clutch connector. The doorframe has low parts dropping out hinges of the 4 FF 060 44 type of the producer TESLA STROPKOV a.s., Stropkov in the amount of 3 pieces, suitable for door wing of the biggest weight 60 kg. The hings are connected with welds with the posts. The door of the doorframe is face covered with the basic paint coat- the basic syntetic colour S 2000, the producer CHEMOLAK, a.s. Smolenice.

**Using in the building**: For using as a frame filling into transitional building holes in inner areas of flats and non flat buildings.

#### The title and adresses of laboratories, which accomplished tests:

1) AO CIS 02/1998 LIGNOTESTING Inc. Bratislava

The producer: WAGNER SERVICECENTRUM Co. Ltd., Teslova 2, 040 12 Košice

The name: Róbert Wagner

Status: director

Date: 15.10.2008