



**U. S. Steel Košice, s.r.o.**  
A Subsidiary of United States Steel



## DECLARATION OF CONFORMITY No. USSK-02/2011

Signed representative of the producer:

**U. S. Steel Košice, s. r. o.**

Vstupny areal U. S. Steel  
044 54 Košice  
Slovak Republic

Production Plant: **Radiators and Pipes DP– Radiators Shop**

hereby declares that the product

### **KORAD STEEL PANEL RADIATORS**

**Types: 10, 11, 20, 21, 22, 30, 33**

**Heights: 300, 400, 500, 550, 600, 900 mm and lengths from 400 to 3000 mm**

**is in conformity**

in accordance with the Directive No. 89/106/EEC of the Council of the European Communities dated December 21, 1988 relating to the construction products (CPD), as amended by the Directive No. 93/68/EHS.

The following Standard applies to the product and its production:

**ČSN EN 442-1:1997 / A1:2004**  
**Radiators and convectors.**

**Part 1: Technical Specifications and requirements**

KORAD Steel Panel Radiators are determined for developers and other users. They are suitable for heating by force of gravity circulation of heating medium for service pressure up to 1.0 MPa. As heating medium we use treated water with maximum service temperature 110° C.

Radiators don't contain any toxic and dangerous substances; these are classified in A1 Flammability Class in term of reaction to fire. H and Z labeled radiators are suitable for environment with higher hygienic demands, where their installation should meet the relevant national regulation. Zinc treated radiators are suitable for environment with increased humidity.

Name and address of the lab performed the tests:

Strojirenský zkušební ústav, s. p., Hudcova 56b, 621 00 Brno, Czech Republic

The Declaration of Conformity is issued base on the Certificate No. E-30-00531-08-Rev.2 issued by the Notified Body No. ES 1015 – Strojirenský zkušební ústav, s.p., Brno dated June 30, 2011.

The Declaration of Conformity is effective from September 5, 2011.

Name: Ing. Jaroslav Grutka  
Position: Director Radiators and Pipes DP

Ing. Eva Molnářová, PhD.  
Head of QMS Department

Signature: