



DECLARATION OF PERFORMANCE (D0P)

smart building.

Nr. 03/2016/205175

Construction Products Regulation (305/2011/EU)

 Unique identification code of the product type: Combifor® lightweight steel beam 205175

2. Intended use:

Cold-rolled, hot-dipped galvanized lightweight steel beam that serves as a constructive beam for the Combifor floor system

3. Manufacturer:

Duofor B.V. Postbus 102 5100 AD Dongen the Netherlands

4. System/s of AVCP:

System 2+

5. Harmonised standard:

EN 1090-1:2009+A1:2011

6. Notified bodies:

See the appropriate technical documentation.

7. Appropriate technical documentation:

The declaration of performance MRP ALG,275.V01

Essential Features	Performance
Material strength:	S390
Weldability:	NPD
Fracture Toughness:	NPD
Resistance to impact:	NPD
Fire resistance:	NPD
Fire class:	A1
Release of cadmium and its compounds:	NPD
Radiation:	NPD
Durability:	Z275 MAC

8. The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

E.J. Pieters , director

At Dongen on 01-02-2021

