 Declaration of Performance (DoP) No. 201901LWS-UK		
1. Product name	LEWIS® Dovetailed sheeting	
2. Marks	Coil number, date and sheet length	
3. Intended use	Rolled profiled dovetailed steel sheeting used for shuttering & reinforcement of thin lightweight concrete floors on wooden joists, light steel beams or other kind of support structures	
4. Name and contact details manufacturer	Reppel bv Bouwspecialiteiten Pieter Zeemanweg 107 Dordrecht The Netherlands	
5. System of assessment and verification of constancy of performance	2+	
6. Activity of the notified body according to EN 1090-1:2009+A1:2011	The notified body no. 0620, Kiwa has based upon: <ul style="list-style-type: none"> • the initial inspection of the production plant and the factory production control • continuous surveillance, assessment and evaluation of the factory production control issued the certificate of conformity for the factory production control with the unique number: 76872	
Declared performance		
Essential characteristics	Performance	Harmonised technical specification
Tolerances on geometry	EN 1090-4	EN 1090-1:2009+A1:2011
Weldability	N.P.D.	EN 1090-1:2009+A1:2011
Fracture toughness	N.P.D.	EN 1090-1:2009+A1:2011
Resistance to impact load	N.P.D.	EN 1090-1:2009+A1:2011
Load bearing capacity	N.P.D.	EN 1090-1:2009+A1:2011
Distortion in serviceability limit state	N.P.D.	EN 1090-1:2009+A1:2011
Fatigue strength	N.P.D.	EN 1090-1:2009+A1:2011
Reaction fire	Class A1 (steel only) EN 13501-1	EN 1090-1:2009+A1:2011
Resistance to fire	N.P.D.	EN 1090-1:2009+A1:2011

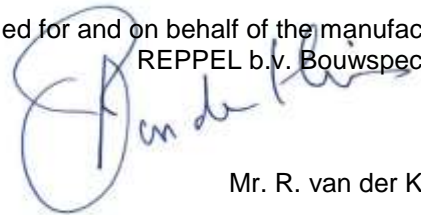
Release of cadmium and its compounds	N.P.D.	EN 1090-1:2009+A1:2011
Release of radio activity	N.P.D.	EN 1090-1:2009+A1:2011
Durability	S320 GD Z275 or Z100 EN 10346	EN 1090-1:2009+A1:2011
Design	N.P.D.	EN 1090-1:2009+A1:2011
Fabrication	EN 1090-4	EN 1090-1:2009+A1:2011
Execution class	EXC3	EN 1090-1:2009+A1:2011

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

Notified body
KIWA Nederland B.V. Rijswijk, The Netherlands
(identification number 0620)

Version date 01-01-2019

Signed for and on behalf of the manufacturer by:
REPPEL b.v. Bouwspecialiteiten



Mr. R. van der Klis, CEO