

CCB Scaffolding Supplies Ltd  
Regus House  
Hérons Way  
Chester Business Park  
Chester  
Cheshire  
CH4 9QR

Our Ref: #1744-L1-CCB

August 17 2017

To Whom It May Concern:

**RE: CCB Ringlok Scaffold System**

We confirm that the Ringlok type scaffolding system manufactured by CCB Scaffolding Supplies Ltd has complied with the structural requirements of BS EN 12810 with respect to component testing and calculation. The following unsheeted system configuration classifications have been assessed:

**Tube Transom Frames:**

Scaffold EN 12810-1N-SW06/257-H2-A-LA

Scaffold EN 12810-2N-SW06/257-H2-A-LA

Scaffold EN 12810-3N-SW06/257-H2-A-LA

Scaffold EN 12810-4N-SW06/257-H2-A-LA

Scaffold EN 12810-1N-SW09/257-H2-A-LA

Scaffold EN 12810-2N-SW09/257-H2-A-LA

Scaffold EN 12810-3N-SW09/257-H2-A-LA

Scaffold EN 12810-4N-SW09/257-H2-A-LA

Testing as required by BS EN 12810 and BS EN 12811 has been completed by Testconsult Specialist Testing Services, and is detailed in their report under reference Report IR5026 Rev1 (Job No 4907).

The resulting joint stiffnesses have been used to complete a buckling analysis under selected tie arrangements to derive the allowable axial capacity of the standards. The remainder of the section capacities have been calculated in accordance with the requirements of BS EN 12811 and are suitable for inclusion in the user manual.

If you have any queries please contact us on the office details in the header to the right.

Yours faithfully,



Ian R Hale. BSc (Hons) MSc C.Eng MIStructE  
for S-Mech Ltd.