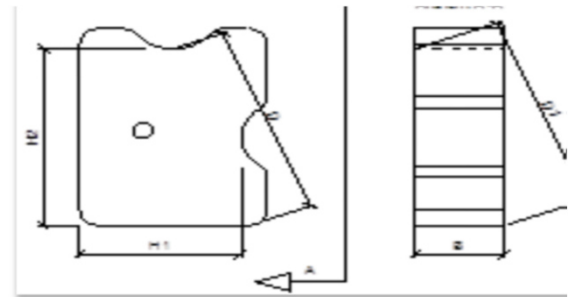


Manufacturer: Quick Bauprodukte GmbH
Test requirements: Test instruction fibre concrete "Norwegian Standard"
Material / Mixture-No.: Quick fiber concrete M1
Concrete quality: C45/55
Exposure class concrete: acc. to Eurocode 2 (EC2) X0 / XC4 / XD 3 / XF4 / XA2

Article / Article-No.: Bipo 40/60 L=36 mm
Concrete cover: 40 mm
Production date: 27.11.2018
Test period: 02.-05.01.2019



Geometrisk tegning

Results dimension test

Part No.	H	Vippediagonal
1	42,0	68,0
2	42,0	69,0
3	42,0	68,0
mean	42,0	68,3

Results water absorption test

Part No.	Storage weight in g after 48 hours heat treatment curing at +105°C	Weight in g after 30 min. immersion	Water content in % after 30 min. (to be < 5 %)	Weight in g after 24 hours immersion	Water content in % after 24 hours (to be < 8,5 %)
1	246	253	2,9%	261	6,1%
2	251	257	2,6%	265	5,8%
3	223	229	2,8%	236	6,0%
mean			2,8%		6,0%

Results breaking load test

Part No.	breaking load F / kN (to be >6 kN)
1	22,1
2	23,7
3	24,9
mean	23,6

This certificate complies to the requirements of DIN / EN 10204:2005-01-3.1

The buyer is not released from any entry control.

It is also irrelevant in case of incorrect use or handling.