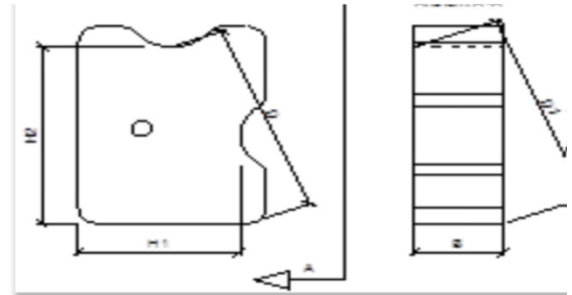


Manufacturer: Quick Bauprodukte GmbH
Test requirements: Test instruction fibre concrete "Norwegian Standard"
Material / Mixture-No.: Quick fiber concrete M1
Concrete quality: C45/55
Exposure class concrete: acc. to Eurocode 2 (EC2) X0 / XC4 / XD 3 / XF4 / XA2

Article / Article-No.: Bipo 50/70 L= 41 mm
Concrete cover: 50 mm
Production date: 27.11.2018
Test period: 02.-05.01.2019



Geometrisk tegning

Results dimension test

Part No.	H	Vippediagonal
1	51,0	78,0
2	52,0	79,0
3	52,0	79,0
mean	51,7	78,7

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	352	364	3,4%	375	6,5%
2	347	358	3,1%	368	6,2%
3	353	365	3,4%	375	6,4%
mean			3,3%		6,4%

Results breaking load test

Part No.	breaking load F / kN (to be >6 kN)
1	20,8
2	19,6
3	21,7
mean	20,7

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.