CATAS S.p.A.
via Antica, 24/3
33048 San Giovanni al Nat. (UD)
+39 0432 747211 - lab@catas.com
www.catas.com

Testing site:
via Antica, 24/3
33048 San Giovanni al Nat. (UD)
tel. +39 0432 747211
lab@catas.com

TEST REPORT
326775 / 1

Revision:	0
Date of sample receipt:	31/03/22
Date of test:	31/03/22
Date of issue:	21/04/22

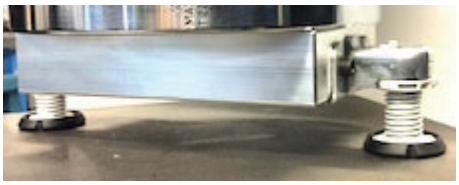
ITALIANA FERRAMENTA S.R.L.
VIALE EUROPA 17
33070 BRUGNERA (PN)
ITALIA

Sample name: PIEDINO INTEGRATO TECH "G" REG. 18 COD. 3506003000

Compressive strength - Catas Procedure

Sample decription declared: PIEDINO INTEGRATO TECH "G" REG. 18 COD. 3506003000

Test conditions:	20±5°C
Test equipment:	Instron dynamometer mod. 5985
Test speed:	2 mm/min
Load applicator:	Steel plate Ø150 mm



- Test scheme -

Test procedure:
Samples were prepared by the customer (see test scheme), the assembled system is compressed between two rigid plates until the maximum load is reached or any failure occurs.

Test results:

Sample n°	Foot adjustment mm	**Maximum load N**	**Remarks**
1	18	5.413	Deformation of steel component was observed
2	18	5.475	Deformation of steel component was observed
3	18	5.404	Deformation of steel component was observed
4	18	5.259	Deformation of steel component was observed
	Mean value	**5.388**	
	Standard deviation	91	

Note:
- Sampling and specimens preparation were carried out by the customer.
- Chemical analysis of the tested material has not been carried out.

This test report is part of a PDF file digitally signed by Paolo Tirelli.

The deputy director
Dr. Paolo Tirelli