

Customer Name: Pakan Atiye Nano Danesh
 Customer Address: NO.78, Zaferaniye, North Naderi St, Qazvin
 Sample Name: Sample
 Client Reference Number: 980312

Laboratory Environmental Conditions: Temperature : Moisture: Attachments:
 Sampling was done by the customer.

Date Of Issue: 2020/5/17
 Order No: 1-26299
 Revision No.: 0
 Sample(s) Received at: 2019/12/24
 Date of Financial Verifying: 2020/1/4
 Testing End Date: 2020/5/16
 Page: 8 of 10

Flexibility or Rigidity of Mineral Fiber Blanket

Standard reference: ASTM C 1101 (2017)/ ASTM D 1728 (2017)

Test description:

According to the standard instruction, the 305 mm × 305 mm specimen was bent on an Iron pipe with an outer diameter of 21.3 mm (NPS ½ in) through an angle of 90° and then the outer surface was visually inspected for visible rupture.

Test result:

- No rupture was observed.
- The specimen returned to its original state after release.

Therefore, according to the obtained results, the sample type is of the resilient flexible.



- Selected as premier laboratory by NTLN in 11 consecutive years
- Certified as research center by MIMT & MSRT
- Selected as premier research center by MIMT for 2015 to 2018
- Approved laboratory by ISIRI, MHME & ED
- Selected as premier laboratory by IHTLN in 5 consecutive years

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