The document is a simplified test report issued by Aitex on 15/01/2020. It provides information about the test conducted on a fabric sample from Shanghai XM Group LTD. The fabric sample is identified as MURANO-250 with the following characteristics:

- Composition: 60% Modacrylic, 35% Cotton, 4% Nylon, 1% AS, FR Rip Stop, 250 g/m²
- Weight: 250 g/m²
- Colour: Dark Navy (ST)
- Others: 41928-STX-2

The test was conducted according to the standard IEC 61482-1-1: 2019 Material test (Procedure A) and resulted in the following arc ratings:

- ARC RATING (EBT): 6.9 cal/cm²
- ELIM: 6.5 cal/cm²

The pre-treatment involved 5 washing cycles at 60°C, according to standard UNE-EN ISO 6330:2012, method 6N and type F drying.

The test was carried out at the High Current Laboratory located at Polígono Industrial Fuente del Jarro, C/ Ciudad de Gibraltar, 5; 46988 - Paterna (Valencia), which property is shared at 50% between research institutes AITEX and ITE.

The essential test data and liability clauses are included at indicated test report number and are at the applicant's disposal.