

Government of the People's Republic of Bangladesh
Bangladesh Water Development Board
44167-015--BAN:Flood and Riverbank Erosion Risk Management Investment Program-Project 2

Memo no. PMO-FRERMIP/T-1/240

Date: 23/05/2021

Corrigendum Notice No.01 on IFB No: 01/2020-2021

(ICB Package No. G-01/2020-2021 invited Memo no. PMO-FRERMIP/T-1/225 Dated: 29/04/2021)

Please be informed that the following amendments are being made in Section 6 of the Schedule of Supply, sub-section-3: Technical Specifications to the Notice of IFB No. 01/2020-2021: Package No. G-01/2020-2021 circulated under memo no. PMO-FRERMIP/T-1/225 (dated 29/04/2021), in connection with Supply of Geotextile bags for Riverbank Protection Work on the Left Bank of Jamuna River from km 7.00 to 22.50 (upstream of Chauhali).

Section	Existing Standards			Amendment		
	Properties	Test Standard	Required Test Values	Properties	Test Standard	Required Test Values
Table 1. Physical and Hydraulic Properties Test Standards and Requirements	Mass per unit area	BS EN 965	≥ 400 g/m ²	Mass per unit area	EN ISO 9864	≥ 400 g/m ²
Table 2. Durability Test Standards and Requirements	Ageing: Oxidation resistance (For polypropylene geotextile)	EN ISO 13257, 2018 method A for 50 years of service life	≥ 50% of original tensile strength before immersion	Ageing: Oxidation resistance (For polypropylene geotextile)	EN ISO 13438: 2018 method A for 50 years of service life	≥ 50% of original tensile strength before immersion
Table 3. Durability Confirmation Test Standards and Requirements	Accelerated ageing test (modified standard high pressure autoclave test)	EN ISO 13438, 2004 (with varying duration, temperature, pressure, and pH values, including the base case of 80°C, 50 bar O ₂ for 56 days), testing in. Continuous measurement of oxygen.....	Establishing combined Arrhenius and Basic Autoxidation Scheme dependency for time till failure results	Accelerated ageing test (modified standard high pressure autoclave test)	EN ISO 13438, 2004 (with varying duration, temperature, pressure, and pH values, including the base case of 80°C, 50 bar O ₂ for 56 days), testing in machine direction Continuous measurement of oxygen.....	Establishing combined Arrhenius and Basic Autoxidation Scheme dependency for time till failure results
Table 4. Minimum Requirements for thread to be used for stitching	Tensile strength	ASTM D2256	≥ 20.0 kN/m	Tensile strength	ASTM D2256	≥ 20.0 N
	Oxidation resistance	EN ISO 13257, 2014	≥ 50% of original tensile strength before immersion	Oxidation resistance	EN ISO 13438: 2018, method A for 50 years of service life.	≥ 50% of original tensile strength before immersion

All other terms and conditions of the IFB No. 01/2020-2021: Package No. G-01/2020-202 in connection with "Supply of Geotextile bags for Riverbank Protection Work on the Left Bank of Jamuna River from km 7.00 to 22.50 (upstream of Chauhali)" remain unchanged.



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