

Environmental simulation - service specifications

ASTM F 1980:2021 DIN 53896:1985-12 DIN EN 12280-1:1998-01 DIN 53508:2000-03 DIN EN 1296:2001-03 ISO 11607-1:2019-02 DIN EN 868-8:2019-03 ASTM D 4332:2014 DIN ISO 5630-1 bis -5 ISO 11561:1999-07 DIN EN ISO 2440:2020-03 DIN EN ISO 4577:2019-12 ASTM D 3012:2019 DIN EN ISO 2578:1998-10 UL 746B:2018-08-15 DIN EN ISO 11403-3:2021-09	Accelerated constant and alternating climate test according to different Climate zones and customer-specific requirements.	Competence Center Textile Chemistry, Environment & Energy / Team Barrier textiles
DIN EN ISO 4892-3	Plastics - Methods of exposure to laboratory light sources - Part 3: Fluorescent UV lamps	Competence Center Textile Chemistry, Environment & Energy / Team Barrier textiles
DIN EN 12447	Geotextiles and geotextile-related products - Screening test method for determining the resistance to hydrolysis in water	Competence Center Textile Chemistry, Environment & Energy / Team Barrier textiles
DIN EN ISO 12960	Geotextiles and geotextile-related products - Screening test methods for determining the resistance to acid and alkaline liquids	Competence Center Textile Chemistry, Environment & Energy / Team Barrier textiles
DIN EN ISO 11721-1 DIN EN ISO 11721-2	Determination of resistance of cellulose-containing textiles to microorganisms - Soil burial test - Part 1: Assessment of rot-retardant finishing and Part 2: Identification of long-term resistance of a rot retardant finish	Competence Center Textile Chemistry, Environment & Energy / Team Barrier textiles

DITF – test procedure	Determination of the decomposability or durability – long term outdoor burial test in certified compost soil	Competence Center Textile Chemistry, Environment & Energy / Team Barrier textiles
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Update: 10.07.2025

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