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Typar.

DuPont™ Typar[®] SF27

DECLARATION OF PERFORMANCE - DoP-Typar[®] SF27-01

- 1. Unique identification code of the product-type: **DuPont[™] Typar**[®]
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4): **SF27**
- 3. Intended Uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **Filtration, Filtration and Separation**
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11 (5): DuPont de Nemours (Luxembourg) S.àr.I., Rue General Patton, L-2984 Luxembourg (Code: 13820-A)
- 5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2): -
- 6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V: System 2+
- 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard, the notified body KIWA MPA Bautest GmbH, No. 0799, performed initial inspection of the manufacturing plant and of factory production and continuous surveillance, assessment and evaluation of factory production control under system 2+ and issued the certificate of conformity of the factory production control.
- 8. In case of European Technical Assessment: -
- 9. Declared performance:

Harmonised Technical Specifications

EN 13249 : 2005	EN 13250 : 2005	EN 13251 : 2005	EN 13252 : 2005	EN 13253 : 2005
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EN 13254 : 2005	EN 13255 : 2005	EN 13256 : 2005	EN 13257 : 2005	EN 13265 : 2005

Essential characteristics	Test Method	Unit	Performance
Tensile Strength T _{max}	EN ISO 10319	kN/m kN/m	MD 4.7 (- 0.61) CMD 5.3 (- 0.69)
Dynamic Perforation Resistance D_c	EN ISO 13433	mm	45 (+ 5)
Resistance to Static Puncture F_{p}	EN ISO 12236	kN	0.750 (- 0.075)
Opening Size O ₉₀	EN ISO 12956	μm	175 (+/- 52.5)
Water Permeability V _{H50}	EN ISO 11058	m/s	100 • 10 ⁻³ (- 30 • 10 ⁻³)
Durability in accordance with Annex BTo be covered within 2 weeks after installation.Durability in accordance with Annex BPredicted to be durable for more than 100 years in all natural soils with temperatures < 25 °C on the basis of a durability assessment (Typargeo Report 070)			

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Dr. Arsène Schiltz Managing and Works Director - DuPont Luxembourg

Luxembourg: 01/07/2013