



Unique identification code of the product-type:	<b>ATLAS TEN 10 (2019)</b>
Intended use or uses:	EN 13813 CT-C40-F7-AR6 Cement-based screed, for indoor use. In buildings and construction sites.
Manufacturer:	ATLAS sp. z o.o. ul. Jana Kilińskiego 2, 91-421 Łódź, Polska telefon: +48 (42) 631 89 45 <a href="http://www.atlas.com.pl">www.atlas.com.pl</a>
System or systems of assessment and verification of constancy of performance:	System 4
Harmonized standard:	EN 13813:2002 EN 1504-3:2005

## Declared performance:

Essential characteristics	Performance
Reaction to fire (in case of exposure)	NPD
Corrosive substances release	CT
Water permeability	NPD
Water vapor permeability	NPD
Strength:	
• Compressive strength	C40
• Flexural strength	F7
• Abrasion resistance for surfaces subject to abrasion	AR6
Sound insulation	NPD
Sound absorption	NPD
Thermal resistance	NPD
Chemical resistance	NPD

Essential characteristics	Performance
Compressive strength	class R1
Chloride ions content	≤ 0,05%
Adhesion	≥ 0,8 MPa
Limited shrinkage/swelling (dimensional stability)	NPD
Resistance to carbonation (regarding stability of protection from corrosion)	NPD
Modulus of elasticity	NPD
Thermal compatibility (regarding durability)	NPD
Slip resistance	NPD
Thermal expansion coefficient (only for polymer concrete)	NPD
Capillary absorption	NPD
Reaction to fire	NPD
Dangerous substances	NPD

The performance of the product is in conformity with the declared performance range. This declaration of performance is issued in accordance to EU Regulation no. 305/2011 under sole responsibility of the manufacturer listed above.

Signed for and on behalf of the manufacturer by: Patrycja Stasiak in Łódź, 13.12.2021.

ATLAS sp. z o.o.  
Dyrektor ds. Jakości

*Stasiak*  
Patrycja Stasiak