NOMATEC® XPET

MODULAR CURTAIN WALL INSULATOR

PRODUCT CHARACTERISTICS

MATERIAL
XPET made with recycled materials
Also available in C2C Material Health Certificate™ Gold Level

COLOUR
Grey

DENSITY
80 ±8 kg/m³

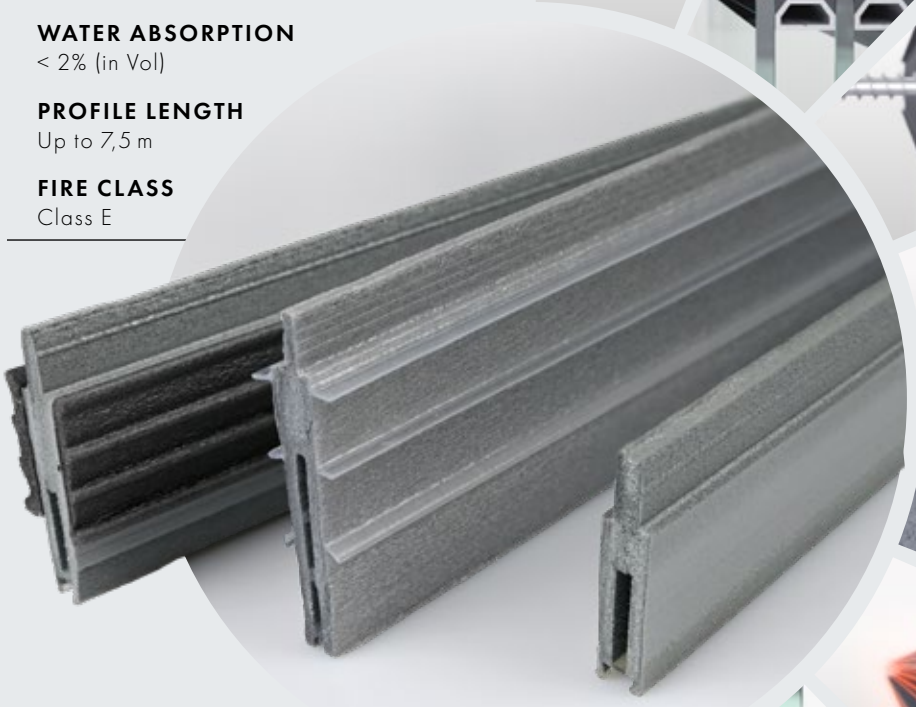
WORKING TEMPERATURE
< +210°C

THERMAL CONDUCTIVITY
PET core profile
0,029 W/mK at 10 °C
PET + high density XPE lips
0,029 + 0,33 W/mK at 10 °C
PET + low density XPE foam
0,029 + 0,038 W/mK at 10 °C

WATER ABSORPTION
< 2% (in Vol)

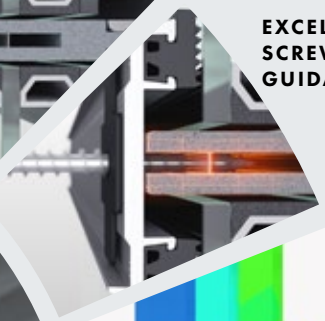
PROFILE LENGTH
Up to 7,5 m

FIRE CLASS
Class E

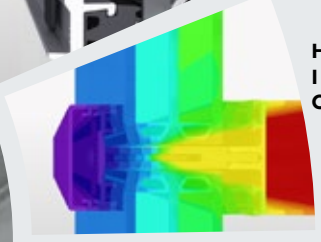


STRONG CONNECTION TO TRANSOM PROFILE

HIGH MATERIAL COMPATIBILITY WITH GLASS SEALANTS



EXCELLENT SCREW GUIDANCE



HIGH INSULATION CAPACITY

ON REQUEST WITH FIXATION CLIP

ON REQUEST FIXING SYSTEM FOR STRUCTURAL GLASING

PREVENTS CONVECTION

WATER BEARING

UPGRADE THE
PERFORMANCE OF
YOUR PRODUCTS
OR SYSTEMS

NMC reserves the right to update the product line or its technical features to the state-of-the-art technology anytime and without previous announcement. All given information is to the best of our knowledge. If you have any questions concerning technical details please contact the NMC information service. Any partial reproduction or reprint shall require our explicit approval.

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