

TECHNICAL DATASHEET

Drift Eliminators Type TAP 155

Manufacturer: ENEXIO Water Technologies GmbH



Type TAP 155			
Material	Unit	PP standard	PP with flame retardent
Profile heighth	mm	43	43
Profile length	mm	Up to 6000	Up to 6000
Profile width	mm	155	155
Profile thickness	mm	Approx. 2	Approx. 2
Specific weight	kg/m	Approx. 0,36	Approx. 0,36
Fire behavior			ASTM E84 FSI <25*
Max. operating temperature (short term)	°C	80	80
Max. operating temperature (long term)	°C	-20 to 70	-20 to 70
Possible drift rate	%	0,001	0,001
Break through velocity	m/s	4,0	4,0
Colour		Dark grey	Dark grey
UV-resistance		Standard	Standard
Production method		Extrusion	Extrusion

Mechanical Connection			
Type		TAS 485	TAS 485 FR-1
Material		PP	PP-FR
Dimensions L x B x H	mm	485 x 158 x 19	485 x 158 x 19
Spacing	mm	38	38
Weigth	kg	0,148	0,148
Colour		Black	Black
Production method		Injection moulding	Injection moulding
Profiles per spacer		12	12

* The product basically complies with the requirements of ASTM E84 FSI <25. If a valid test certificate is available must be examined in the specific case.

This information has been put together with greatest care. However, any performance data given in this leaflet is subject to compliance with certain surrounding conditions and hence may vary from case to case. Further, we reserve the right to make changes at any time without notice. We strongly recommend (i) reconfirmation with us whether this information is still fully valid, before using it for final designs and (ii) to verify performance data taking into account the actual surrounding conditions. We do not take any responsibility for any consequences due to non-compliance with these recommendations.