

PURE[®] - Technical Data Sheet
PURE[®] - tape

Version: 30-03-07

Product description	Sealable co-extruded triple layer all-PP tape
---------------------	---

Colours	grey and white
---------	----------------

Put up	Flat, 12", cross winded, 4 kg spools Cardboard tube, inner diameter 91 mm Tube length 335 mm, Tag end on request
--------	--

Additives	Long Term Thermal Stabilization available Others on request
-----------	--

Mechanical Properties	Test method	Value	Unit
Linear density		1000 denier (1100 dTex)	
Width		2.2	mm
E-modulus	ISO 527	14	GPa
Tensile strength	ISO 527	500	MPa
Elongation	ISO 527	6	%
Shrinkage at 130 °C	ASTM D4974	< 5.5	%
Sealing range		130-180	°C

PURE[®] - fabric

Product description	Thermoformable, sealable fabric based on PURE [®] tape
---------------------	---

Colours	grey and white
---------	----------------

Construction	twill or plain, others on request
--------------	-----------------------------------

Areal density	0.105 kg/m ²
---------------	-------------------------

width	1440 mm
-------	---------

length	500 m
--------	-------

Sealing range	130-180 °C
---------------	------------