

POLTEX

APP



PROJECT SPECIFICATIONS: polyolefin polymer APP compound suitable for exposed multilayer systems with self-protected finish, painted or under heavy protection; finishing element in multi-layer systems and for waterproofing projects used with bituminous waterproofing membranes of the Enduring Quality range.

REINFORCEMENTS: polyester with good mechanical properties and excellent dimensional stability.

FINISHES: sand, mineral self-protection in different colours.

PLUS: easy to lay and versatile as an underlayer in complex waterproofing projects used together with bituminous waterproofing membranes of the *Enduring Quality* range.



POLTEX	STANDARD	U.M.	POLTEX 3 mm - 4 mm	POLTEX 4 kg - 4,5 kg
Finishing	-	-	SAND	MINERAL
Reinforcement type	-	-	SP POL	SP POL
Thickness	EN 1849 - 1	mm	3 / 4	-
Weight	EN 1849 - 1	kg	-	4 / 4,5
Maximum Tensile Force LONGITUDINAL / TRASVERSAL	EN 12311-1	N/5cm	600 / 500	600 / 500
Elongation at break LONGITUDINAL / TRASVERSAL	EN 12311-1	%	40 / 40	40 / 40
Tearing resistance LONGITUDINAL / TRASVERSAL	EN 12310 -1	N	150 / 150	150 / 150
Flow Resistance at Elevated temperature	EN 1110	°C	130	130
Flexibility at low temperatures	EN 1109	°C	-15	-15
Dimensional stability	EN 1107-1	%	±0,3%	±0,3%

Reinforcement - POL: standard performance stabilized non woven polyester / **SP POL:** medium performance stabilized non woven polyester / **HSP POL:** high performance stabilized non woven polyester / **GS POL:** special performance stabilized non woven polyester for great structure / **GLASS FIBRE:** fibre glass mat reinforced with threads / **ALL + POL:** aluminium foil coupled with non woven polyester - **Finishing - MINERAL:** slated / **SAND:** sanded / **PBS:** Polyethylene on both sides.

Slated Self Protection available for Poltex
Other finishing, on request. For finishing details refer to pg. 34

