

## TYPAR® HOUSEWRAP For Residential Applications:

### Physical Properties Data Sheet:

PROPERTIES	METHOD	TYPAR® HouseWrap	TYVEK HomeWrap	GRADE D Building Paper
Air Penetration Resistance	TAPPI T-460 (sec/100cc)	> 2500	1200	Not A Barrier
Air Infiltration Barrier	CCMC Tech Guide MF-07273 (l/s/m <sup>2</sup> x 10 <sup>3</sup> )	2	34	Not A Barrier
Water Vapor Transmission	ASTM E96-05 Method A (perms)	12	56	5
Water Absorption	ASTM D-5034	NO	NO	YES
Water Ponding	CCMC Tech Guide MF-07193	PASS	PASS	FAIL
	CCMC Tech Guide MF-07193	PASS	PASS	FAIL
Tear Resistance (Trapezoid)	ASTM D-1117 (MD) (lbs)	30	8	3
	ASTM D-1117 (MD) (lbs)	33	6	2
Ultraviolet Light (UV) Exposure Resistance	QUV (months)	6	4	Cover ASAP
Food Source for Mold	ASTM 3273	NO	NO	YES
Surface Resistance	In-House Test Method	NONE	Moisture Penetrates*	Moisture Penetrates
Surface Burning Characteristics	ASTM E-84	PASS	PASS	FAIL

\*Source: Polymer Global, Inc.

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