



TRI-BUILT® C BUILDING WRAP VS DUPONT TYVEK HOMEWRAP

TYPICAL PROPERTIES COMPARISON

PROPERTY	STANDARD	TRI-BUILT® C	DUPONT TYVEK HOMEWRAP*
WEIGHT (LBS/MSF)	Various	16.4	12.5
TENSILE STRENGTH (lbs/inch, MD)	ASTM D 882	65	30
TENSILE STRENGTH (lbs/inch, CD)	ASTM D 882	45	30
TEAR STRENGTH (lbf, MD)	ASTM D 5733	8	6
TEAR STRENGTH (lbf, CD)	ASTM D 5733	10	8
WATER PONDING	CCMC 07102	Pass	Pass
WATER RESISTANCE (minutes)	ASTM D 779	>60	N/A
MVTR (PERMS)	ASTM E 96	60	56
HYDROSTATIC WATERHEAD (cm H ₂ O)	AATCC 127	350	250
FLAME SPREAD	ASTM E 84	Class A	Class A
AIR RESISTANCE	ASTM E 2178	0.01	0.02
UV EXPOSURE (MAX DAYS)	N/A	180	120
CUSTOM PRINT COMPARISON			
NUMBER OF COLORS		Unlimited	1
NUMBER OF ADVERTISEMENTS LOGOS PER ROLL		Up to 20 - 40 Based on roll size	1
MAXIMUM IMAGE LENGTH		Unlimited	40"
MINIMUM PRINT QUANTITY		11 - 15 rolls Based on roll size	48-56 Based on roll size
LEAD TIME		10 Business days	N/A
ACCEPTED ARTWORK FORMATS		All file types	N/A

NOTES:

*All data obtained from published technical documents or obtained internally.