

WATER RESISTIVE SHEATHING PAPER

PRODUCT	MANUFACTURER	R703.2 COMPLIANT	PERM RATING	WATER HOLD OUT TEST		REFERENCE DOCUMENT
				AATCC-127 (5hr.)	ASTM D 779	
Air Stop	Ludlow Coated Products	Yes	7		= Grade D	ES 4449
Barricade Building Wrap		Yes	7		= Grade D	IER 21•56 Mfg. 1
R-Wrap Protective House Wrap		Yes	59	186 cm	60 min.	ER 5588 Mfg. 2
Energy-Wrap Housewrap		Yes	7		= Grade D	ES 5358
WeatherTrek		Yes	5.4		88 min.	IER 21•56
FirstWrap Air-Bar	Firstline Corporation	NA	6.9		= Grade D	NES 538
FirstWrap Moisture Barrier		Yes	NR		> 60 min.	ESR 1203
FirstWrap Weather Barrier		Yes	17.8		> 60 min.	
PlyDry Building Wrap		Yes	11.7		> 60 min.	
Kraftex 30		Yes	NR		30 min.	
Kraftex 60	Yes	NR		60 min.		
GreenGuard Classic	Pactiv Building Products	Yes	12	15 min. @15 mph ASTM E 331		NER 689
GreenGuard Value		Yes	14			NER 689
GreenGuard Ultra		Yes	75		> 60 min.	NER 689
GreenGuard RainDrop		Yes	10		> 60 min.	NER 689
Lowe's Housewrap		Yes	12	15 min. @15 mph ASTM E 331		NER 689
PINKWRAP Housewrap		Yes	14			NER 689
#15 Asphalt Felt Type 1	Various	Yes	5-8	54 cm		ASTM D226
Hi-Q Wrap	CS Fabric International	Yes	9.6		> 60 min.	NER 655
PrimeWrap		Yes	9.6		> 60 min.	NER 655
Air-Gard	PGI Fabrene Inc.	Yes	8.2	55 cm		NER 593
Dow Weathermate		Yes	6.7	> 180 cm		NER 593
Jumbo Tex	Fortifiber Building Systems	Yes	29		20 min.	ES 2103 and Mfg. 9
30 Minute HD Jumbo Tex			24		30 min.	
60 Minute Super Jumbo Tex			11		60 min.	
Fortify Water Resistive			11		60 min.	
STYROFOAM WEATHERMATE Plus	Dow Chemical Co.	Yes	6.7	210 cm		NER 640
R Wrap XTRA, EXAIRE SUPREME, EXAIRE PLUS	Atlanta Nisseki CLAF, Inc.	Yes	NA		= Grade D	ESR-1108
J-M ProWrap	Van Leer Flexibles, L.P./ Valeron Strength Films	Yes	6.5			NER 494
Protecto Wrap Dri-Shield		Yes	7.5		2 Hr. Avg.	
RUFECO-WRAP		Yes	6.5		=Grade D	
Valeron Vortec		Yes	5.4		88 min.	
Typar Housewrap	BBA Nonwovens/Reemay	Yes	13.7	865 cm		ESR 1404
Tyvek HomeWrap	DuPont	Yes	58	210 cm		ER 4000 Mfg. 4
Tyvek StuccoWrap		Yes	50	210 cm		ER 4000 Mfg. 5
Tyvek DrainWrap		Yes	50	240 cm		ER 4000 Mfg. 6
Tyvek CommercialWrap		Yes	28	280 cm		ER 4000 Mfg. 7
Tyvek ThermaWrap		Yes	36	> 55 cm		Mfg. 8
WallShield		Proctor Group Ltd.	Yes	212		Grade D
WrapShield	NR					

Sources: MIDLEG, ICC and Manufacturers data sheets

All material values listed are believed to be correct.

[Report](#) additions and corrections with documentation.