

TECHNICAL DATA

PROPERTY ASTM RESULTS

Heat Aging D 794 No visible blistering or deterioration

Tear Resistance D 1424 660 gram(avg)

Elongation D 412 450% min

Low Temp Flex MFM test

100,000 cycles@ -10° F

1200 cycles@ -20° F

No Cracking

Water vapor transmission E-96-95 .009 perms

Flame spread index E 84-97a 0

Smoke density index E 84-97a 5

Wind-driven rain SFBC #5683 No Leakage or Failure @100mph

UV stability MFM test Excellent

PACKAGING

Rolls of FlexClad-400 are 33.5' in length and are available in the following widths: 4", 6" and 36". All cartons contain 100 ft² and are shipped 30 cartons per pallet.

STORAGE

Store cartons on end. Protect cartons from moisture and physical damage. Keep in a heated building during cold weather and protect from temperatures exceeding 100° F. Do not remove rolls from cartons until applied.