

Nuheat

MEMBRANE

BY **PROGRESS**[®]
PROFILES



NUHEAT MEMBRANE – THE INTEGRATED UNCOUPLING AND HEATING SOLUTION

Nuheat Membrane is a tile underlayment that can be installed over the entire subfloor for uncoupling, crack isolation and waterproofing purposes and can eliminate the need for a second layer of plywood or concrete backer board in most tile installations.

Additional benefits of Nuheat Membrane:

- Enables even floor heat distribution
- Eliminates need for a second layer of plywood or concrete backer boards
- Lowers floor height
- Saves installation time and material costs



*Must be installed by Certified PRO to receive Total Care Warranty.

NUHEAT MEMBRANE SELECTION TABLE

Catalog Number	Part Number	Description	Dimensions	Standard Package	
				Weight (lbs)	Size (in)
NUMEM161	AC0105	Nuheat Membrane - Large Roll (161 sqft)	3'3" x 49.5 ft	30lbs	39" x 14.5"
NUMEM054	AC0106	Nuheat Membrane - Small Roll (54 sqft)	3'3" x 16.5 ft	10lbs	39" x 9.5"



WWW.NUHEAT.COM

COMBINE WITH NUHEAT CABLE

The Nuheat Cable can be installed directly into Nuheat Membrane in areas where heat is desired.

Once Nuheat Cable is installed, tiling can begin immediately using thinset thereby eliminating the need to embed the heating cable in self-leveling compounds.

- Thin profile heating cable and electrical lead
- Durable heating cable construction
- Flexible heat output (10 to 15 watts per sq ft)



EXTRA HEAVY RATING IN ROBINSON FLOOR TEST (ASTM C627) RESULTS

REPORT NUMBER	SUBSTRATE	TILE	JOIST SPACING	RATING
TNCA-773-14	OSB/Plywood	12 x12 Porcelain Tile	19.2" O.C	Extra Heavy
TCNA-772-14	Concrete	12 x12 Porcelain Tile	N/A	Extra Heavy

NUHEAT CABLE 120 VOLT KIT

Model #	Square Foot Coverage			Length (ft)	Total Watts
	3 pillars*	2/3/2 pillars*	2 pillars*		
	10 watts/sq ft	12 watts/sq ft	15 watts/sq ft		
N1C008	9	8	6	29	80
N1C012	14	12	10	47	138
N1C015	17	15	12	57	170
N1C025	30	25	21	98	299
N1C030	36	31	25	120	343
N1C040	45	38	31	148	442
N1C050	57	48	39	188	562
N1C060	71	60	49	234	719
N1C070	81	68	55	265	810
N1C080	97	82	66	318	947
N1C085	102	86	69	334	1021
N1C095	115	97	78	377	1161
N1C110	129	109	88	423	1299
N1C120	145	122	98	474	1461

NUHEAT CABLE 240 VOLT KIT

Model #	Square Foot Coverage			Length (ft)	Total Watts
	3 pillars*	2/3/2 pillars*	2 pillars*		
	10 watts/sq ft	12 watts/sq ft	15 watts/sq ft		
N2C015	17	14	12	56	165
N2C020	24	21	17	80	224
N2C025	31	26	21	102	302
N2C035	41	35	28	136	403
N2C045	54	46	37	178	523
N2C055	63	53	43	207	632
N2C065	76	64	52	250	742
N2C070	84	71	58	277	842
N2C085	102	86	69	334	1020
N2C090	109	92	74	358	1102
N2C100	120	101	82	393	1211
N2C120	145	121	98	472	1427
N2C135	162	136	110	529	1621
N2C145	172	144	116	561	1704
N2C160	193	162	131	630	1914
N2C170	204	171	138	665	2054
N2C190	233	195	157	757	2314
N2C215	261	219	176	849	2589
N2C240	293	246	198	953	2905

* pillars of the uncoupling membrane.

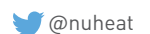


NORTH AMERICA

Tel: +1.800.778.WARM(9276)

Email: res.customer@pentairthermal.com

WWW.NUHEAT.COM



Pentair and Nuheat are owned by Pentair or its global affiliates. All other trademarks are the property of their respective owners. Pentair reserves the right to change specifications without prior notice.