

## PSA10 EXPANDING FOAM TAPE

### DESCRIPTION

OPEN CELL FLEXIBLE POLYURETHANE FOAM MATERIAL WITH ACRYLATE POLYMER IMPREGNATION.

### COLOUR

ANTHRACITE

### PACKAGING

SUPPLIED ON ROLLS, PRE-COMPRESSED, WITH SINGLE-SIDED SELF-ADHESIVE TO AID INITIAL LOCATION.

ITEM DESCRIPTION	MTRS PER ROLL	MTRS PER BOX	BOX QTY
7000 EXPANDING FOAM 10/1-2 ANTHR	12.50	137.50	11
7000 EXPANDING FOAM 10/2-4 ANTHR	10.00	110.00	11
7000 EXPANDING FOAM 15/3-6 ANTHR	8.00	56.00	7
7000 EXPANDING FOAM 15/4-10 ANTHR	5.60	39.20	7
7000 EXPANDING FOAM 20/3-6 ANTHR	8.00	40.00	5
7000 EXPANDING FOAM 20/5-12 ANTHR	4.30	21.50	5
7000 EXPANDING FOAM 25/5-12 ANTHR	4.30	17.20	4
7000 EXPANDING FOAM 25/7-16 ANTHR	3.30	13.20	4
7000 EXPANDING FOAM 30/9-20 ANTHR	2.60	7.80	3
7000 EXPANDING FOAM 40/7-16 ANTHR	3.30	23.10	7

PROPERTY	TEST METHOD	RESULT
BUILDING MATERIAL CLASS	DIN4102	B1 (FLAME RETARDANT), P-NDS04-218
WATER VAPOUR DIFFUSION, SD VALUE		< 0.5M
AIR PERMEABILITY	EN 1026	A ≤ 0.1 M <sup>3</sup> /[H • M • (DAPA)N]
WEATHERING CLASSIFICATION	DIN 18 542	MEETS THE REQUIREMENTS
RESISTANCE TO WATER PENETRATION	EN 1027	BG1
COMPATIBILITY WITH CONVENTIONAL BUILDING MATERIALS	DIN 18 542	REQUIREMENTS ARE FULFILLED UP TO 600 PA
SERVICE TEMPERATURE		MEETS THE REQUIREMENTS
STORAGE		-30°C TO +90°C
SHELF LIFE		STORE IN DRY, SHADED CONDITIONS BETWEEN +1°C AND + 20°C 9 MONTHS WHEN STORED IN COOL, DRY CONDITIONS IN ORIGINAL

### USAGE / PURPOSE

7000 IS AN IMPREGNATED FOAM TAPE WHICH CAN BE USED FOR WEATHER TIGHT SEALING OF PERIMETER JOINTS AROUND WINDOWS AND DOORS. IN ORDER TO PROVIDE THERMAL INSULATION WITHIN THE PERIMETER JOINT AND MAINTAIN THE ENERGY RATING OF THE WINDOW, IT IS RECOMMENDED TO ALSO USE FM330 PRO FOAM AIRSEAL. THE USE OF THIS SYSTEM WILL MAINTAIN THE ENERGY RATING OR U-VALUE OF THE INSTALLED WINDOW AND PREVENT THERMAL BRIDGING THROUGH THE PERIMETER GAP. 7000 IS AVAILABLE IN A RANGE OF WIDTHS AND THICKNESSES.

#### KEY BENEFITS

MAINTAINS THE ENERGY RATING OR U-VALUE OF THE INSTALLED WINDOW WHEN USED IN CONJUNCTION WITH FM330  
 DRIVING RAIN TIGHTNESS TO 600 PA  
 MEETS CWCT TEST FOR SITE WATER TIGHTNESS (TN41)  
 BREATHABLE  
 ALL WEATHER INSTALLATION  
 UV-RESISTANT