

LMH 25

LOW MOD HYBRID CONSTRUCTION SEALANT AND ADHESIVE



PART OF THE BLUEPRINT RANGE

A one part, high quality, low modulus, sealing material based on advanced hybrid polymer technology.

Uses: A tough, flexible hybrid sealant ideal for installing internal and external window and door frames. Can also be used for sealing expansion and connection joints between most common substrates, without the use of a primer.

Benefits:

- Solvent-free & low odour.
- Easy to tool and finish.
- Can be overpainted with waterbased paints.
- UV resistant.
- Quick curing.
- Contains no isocyanates, solvents, silicone and phthalates.
- Excellent adhesion to most surfaces (even moist surfaces).
- For sealing and bonding interior and exterior applications.
- Very low omissions, EC1+ certified.
- CE Approved. Conforms to EN15651-1.

Code	Colour	Вох	Size	Barcode
BDLMHWH	White	12	EU3	5056437401601
BDLMHWH4	White	25	EU4	5056437401618
BDLMHRW4	Rosewood	25	EU4	5056437401823
BDLMHRD4	Brick Red	25	EU4	5056437401830
BDLMHDAN4	Dk Anthracite	25	EU4	5056437401847
BDLMHBU4	Buff	25	EU4	5056437401854
BDLMHAN4	Anthracite	25	EU4	5056437401861
BDLMHMG4	Mid Grey	25	EU4	5056437401878

SPECIFICATION SUMMARY				
Density	1.40+0.02 g/cm ³			
Hardness Shore A	25+/-5			
Skinning Time Min	22 minutes +/-5			
Curing after 24 hours	ca. 2mm			
Movement Capability	25%			
Modulus 100%	0.95 M/mm ²			
Elongation At Break	500%			
Tensile Strength	0.95 N/mm ²			
Volume Shrinkage	>70%			
Elastic Recovery	<5%			
Long Term Temperature Resistance	-40°C to +90°C			
Application Temperature	+0°C to +40°C			

New colours now available!!

