



PENTATIGHT V. Sd. P

Plasterable Variable SD Sealing Tape

Technical Data Sheet

Penta Tight Variable V. Sd P **High performance, moisture resistant** **modified acrylic joint sealing tape,** **suitable for over plastering.**



Air and windtight, W1 Watertight sealing tape that works well in both retrofitting and new build with a variable Sd / variable humidity feature. A strong and reliable Acrylic adhesive coated to our specialist film laminated with non-woven fabric, providing an airtight connection and a surface to which can be over plastered. Suitable for internal and external applications, with an Sd range from 0.4 – 20m. This variable Sd tape maximises drying and optimum moisture flow through its connection. Ideal for Timber and solid construction, windows, doors and connection points, a modified adhesive system with excellent temperature resistance.

Adhesive	modified acrylate dispersion, solvent-free
Adhesive Coating	220g/m ²
Processing Temperature	from -5 °C, ideal processing temperature +5 °C to +35 °C
Temperature Resistance	-40 °C bis +80 °C, Storage at 15 - 25 °C with rH 40 - 60 %
Carrier Material	special film with non-woven PP lamination
UV Resistance	3 months
Properties	moisture-variable sd 0,4 -20m
Dimensions	standard 25m length, widths 70/100/150 and custom-made
Tensile strength	alongside 190 -40/+80, crosswise 150 -30/+60, N/50mm
Elongation at tear	alongside 100 -30/+60, crosswise 150 -50/+100, value in %
Watertightness	W1 in regards to EN 1928

