



### ASTORpvc 15211

One side self-adhesive, soft closed cells PVC foam self-extinguishing with very good ageing properties, usable as versatile sealing band.

### Product Properties & Applications

- Versatile band for durable sealing
- Self-extinguishing
- Soft with excellent shape recovery to compensate for difference in height
- Ideal for insulating glazing
- Available thicknesses: 2, 3, 4, 5, 6, 8 and 10 mm
- Available in Grey (15211-14)
- Available as two side adhesive or non-adhesive, as rolls or stamped parts

### Technical Data Foam

Foam	Closed cells PVC Foam
Bulk density DIN 53420	Approx. 130 – 170 kg/m <sup>3</sup>
Temperature Resistance	-30°C up to + 60°C
Resistance to compression DIN53577	5 – 13 kPa
Residual deformation (72h, 23°C, 50%)	< 15%
Fire Resistance FMVSS302	< 100 mm/min (for 5 mm and above)
Thermal Conductivity $\lambda$	0.045 kcal/m/h/°C
Resistance to Chlorinated solvent	Not resistant
Saltwater	Resistant
Fuel	Not resistant
Caustic Soda	Limited resistance
Hydrochloric Acid 10%	Resistant
Sulphuric Acid 30%	Resistant

### Technical Data Adhesive

Adhesive	Waterborne Acrylate, solvent free
Temperature Resistance	-40°C up to +100°C
Liner	Siliconised LDPE Film
Ageing properties	Very good

*All data are single values and are not to be considered as specifications We recommend to perform own tests to ensure suitability.*