

# TECHNICAL DATA SHEET

## AV286X EW FR – Carpet Film – B1EN13501

Properties	Unit Measure	Values and Characteristics
SUBSTRATE		Polyethylene, embossed
TOTAL THICKNESS	mm	0.08mm +/- 10%
COLOUR	%	White
DENSITY	g/cm <sup>3</sup>	0.91 ~ 0.965
ADHESIVE TYPE		Water based acrylic
FR GRADE		B1 EN 13501-1:2018
STORAGE	degree	25°C +/- 10%
RELATIVE HUMIDITY	%	80 +/- 10%
TENSILE STRENGTH (Horizontal)	MPA	>8
TENSILE STRENGTH (Vertical)	MPA	>12
ADHESION TO STAINLESS	g/25mm	500 +/- 20%
STATIC SHEAR 23C	Hours	>48
ELONGATION (Horizontal)	%	>250
ELONGATION (Vertical)	%	>150
STORAGE	Month	12 Months

AV286X EW FR is an 80 micron protection tape manufactured to an FR standard and embossed to give anti-slip properties. Available in rolls from 25M long, we can slit to widths of just 15mm to 1500mm and also offer reverse wound products for faster application.

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