



PERCHAVEN LTD T/A ASTRA WINDOWS

Unit 3, Century Mill,
George Street, Farnworth,
Bolton
BL4 9QT

16

EN 14351-1:A1:2010

WINDOWS AND EXTERNAL PEDESTRIAN DOORSETS WITHOUT
RESISTANCE TO FIRE AND/OR SMOKE LEAKAGE CHARACTERISTICS

System: Profile 22 Optima PVCu Windows and Doors

Characteristics	Declared Value	Notified Body & Test Report Number
Dangerous Substances	None	
Thermal Transmittance	$\leq 3.4W/(m^2K)$	
Load Bearing Capacity of Safety Devices	Passed	
Resistance to Wind Load	npd	
Resistance to snow and permanent load	npd	
Reaction to fire	npd	
External Fire Performance	npd	
Water tightness	npd	
Impact Resistance	npd	
Radiation Properties	npd	
Acoustic Performance	npd	
Air Permeability	npd	
Ability to Release	n/a	

This declaration relates to a worst case scenario and as such all our products will give an equal to or better (lower) than performance to that quoted

Signed:.....

Date:.....

Position:.....