



Page	Introduction
4	Who are we?
4	What is Patent Glazing?
4	Why choose Patent Glazing?
4	Specifying Patent Glazing Services
4	Quality
4	Guarantee
5	The History of Patent Glazing
	Design Considerations
6	Public Safety
6	Structural Requirements
6	Structural Tolerances
6	Weather Resistance
6	Glazing Bar Spans
6	Glazing Bar Spacings
7	Solar Heat Gain
7	Heat Conservation
7	Thermal Safety With Glass
7	Maintenance & Access
7	Condensation
7	Fire Resistance
7	Fragility/Human Impact
	Glass Products
8	Common Glass Types
9	Appropriate Glass Types
9	Recommended criteria
9	Solar Control Glass
10	Self Cleaning Glass
11	Glass Performance Data charts
	Glazing Systems
12	Glazing systems overview
14	Skyline Box type glazing system
16	Skyline type glazing system
18	Rafterline type glazing system
20	Traditional type glazing system
22	Heritage type glazing system
	Skylights
24	Hipped Skylights
25	Hipped Lantern Skylights
26	Heritage Hipped Skylights
	Patent Glazing Accessories
27	Top Hung Opening Lights
28	Side Hung Access Opening Lights
29	Gearing Overview
30	Electrical Gearing
31	Remote Controlled Teleflex Gearing
32	Manually Controlled Gearing
33	Fire and Smoke Control Systems

