DENSITY & ATMOSPHERE

relating to (Author)
Building Density
in the
European City

Contents

Photo Essay by Claudia Klein	1
THE ATTUNED CITY by Dietmar Eberle	18
DENSITY ANALYSES	
INTRODUCTION—«You just have to get through it»	26
APPROACH, METHODOLOGY, AND TERMINOLOGY 4 Cities, 36 Urban Districts, 9 Density Categories, 13 Analysis Parameters	38
THE DISTRICTS—36 Urban Districts in 9 Density Categories	44
Density Category 1 (< 0.4): Single-Family House Idyll 1: House and Garden	46
Density Category 2 (0.4 – 0.6): Single-Family House Idyll 2: Urban Garden Cities	58
Density Category 3 (0.6 – 0.9): Urban Apartments in Green Areas 1: Houses and Rows	70
Density Category 4 (0.9 – 1.2): Urban Apartments in Green Areas 2 Row and Courtyard	: 82
Density Category 5 (1.2 – 1.5): Urban Apartments in Green Areas 3: Courtyard and Garden	92
Density Category 6 (1.5 – 1.9): Inner-City Mixture 1: Courtyard and Street	104
Density Category 7 (1.9 – 2.3): Inner-City Mixture 2: Grids, Axes, and Squares	114
Density Category 8 (2.3 – 2.7): Inner-City Mixture 3: Historic Suburbs and City Centers	126
Density Category 9 (> 2.7): Inner-City Mixture 4: Commercial Centers	138
EVALUATION — Density, Atmosphere, and Numbers Density Categories and their Parameters	150
The Cities and their Parameters	151 167
CONCLUSIONS — Density and Atmosphere The City as Social Space	170
The City as Residential Space	171 187
The City as Living Space	199
DENSITY STORIES	
BERLIN by Bettina Erasmy (Berlin)	210
CITY AND ATMOSPHERE. IMPRESSIONS OF	220
	228 234

DENSITY CATALOG

GLOSSARY OF TERMS	242
FIGURE-GROUND PLANS OF THE CITIES	246
Density Category 1 (<0.4): Single-Family House Idyll 1: House and Garden	255
Density Category 2 (0.4 – 0.6): Single-Family House Idyll 2: Urban Garden Cities	283
Density Category 3 (0.6 – 0.9): Urban Apartments in Green Areas 1: Houses and Rows	311
Density Category 4 (0.9 – 1.2): Urban Apartments in Green Areas 2: Row and Courtyard	339
Density Category 5 (1.2-1.5): Urban Apartments in Green Areas 3: Courtyard and Garden	367
Density Category 6 (1.5 – 1.9): Inner-City Mixture 1: Courtyard and Street	395
Density Category 7 (1.9-2.3): Inner-City Mixture 2: Grids, Axes, and Squares	423
Density Category 8 (2.3 – 2.7): Inner-City Mixture 3: Historic Suburbs and City Centers	451
Density Category 9 (> 2.7): Inner-City Mixture 4: Commercial Centers	479
CITY DIAGRAMS	507
Biographies Photo Credits Imprint, Acknowledgments	519 519 520
Photo Essay by Claudia Klein	521